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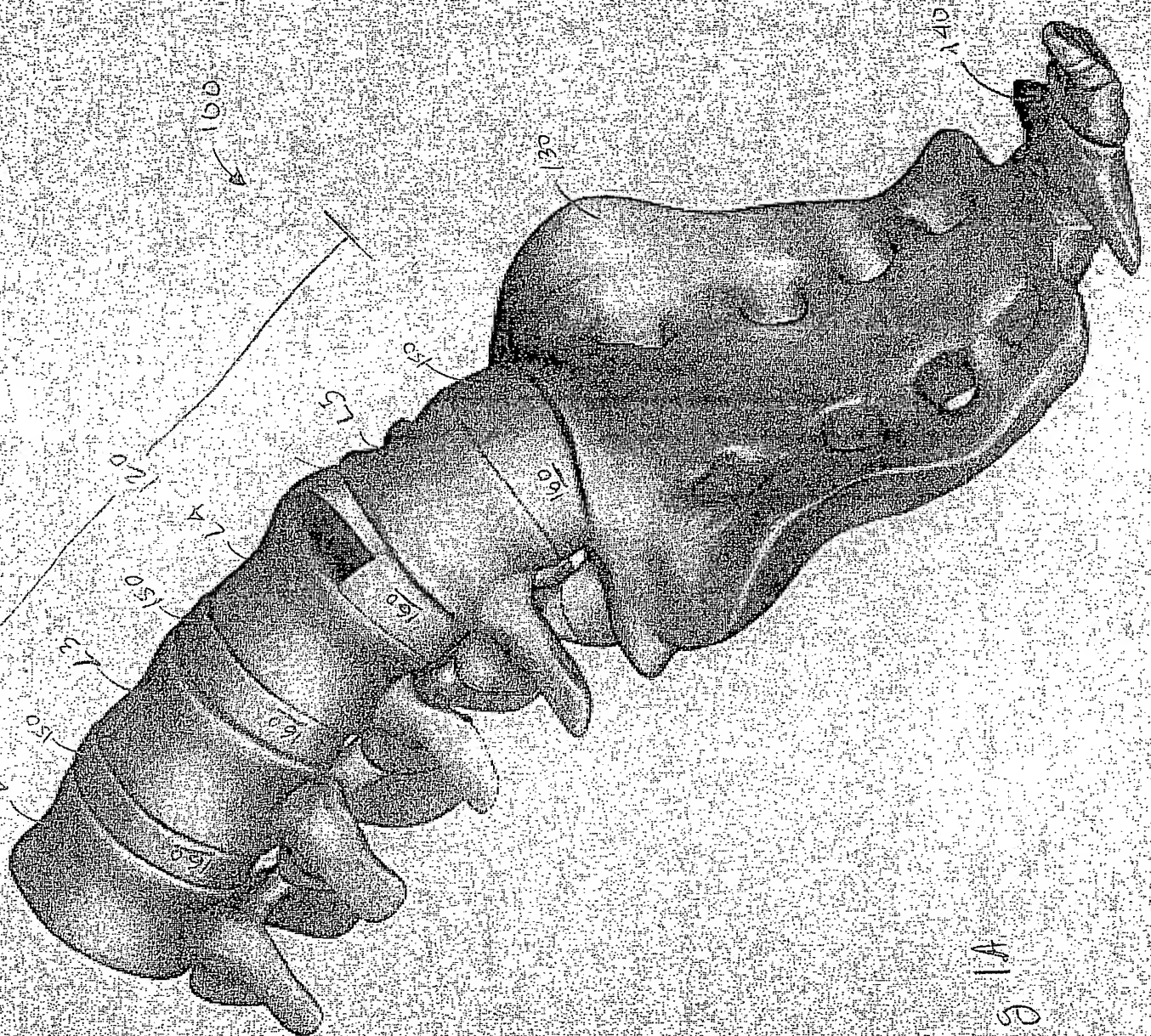
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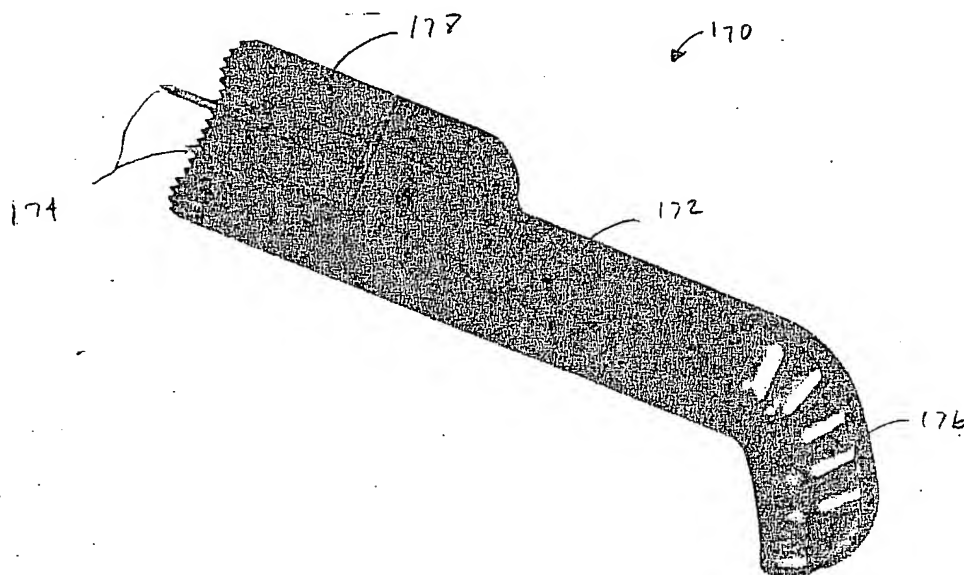
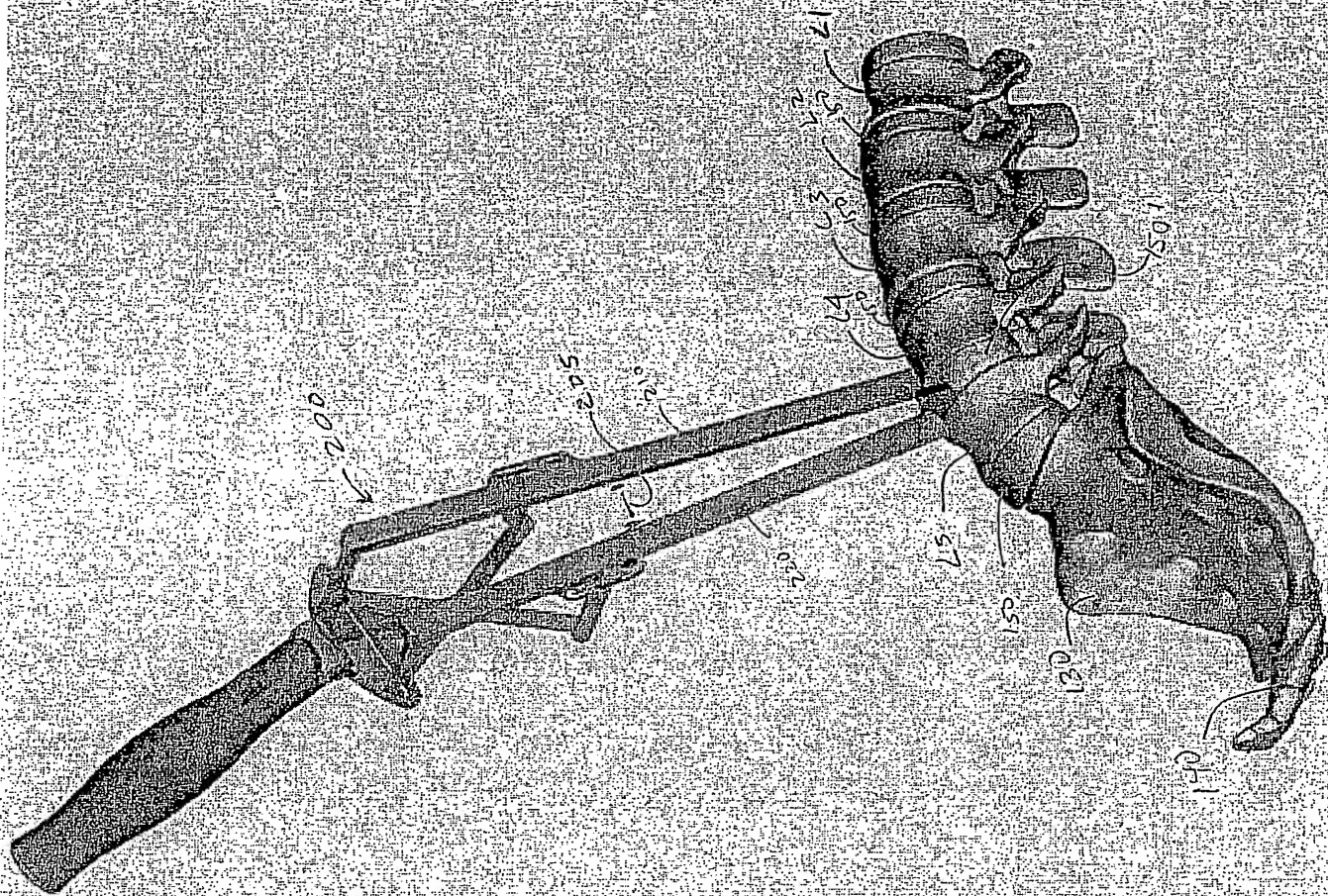


FIG. 13



162A

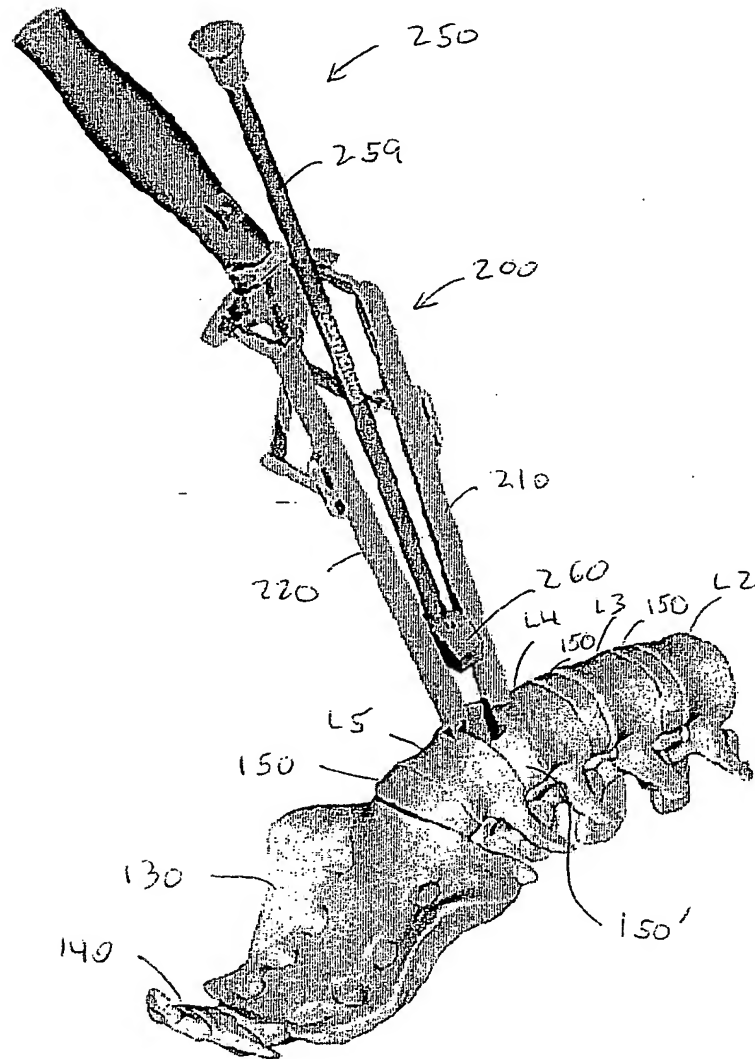


FIG. 2B

Docket No.: 3518.1001-001

Title: Method And Apparatus For Artificial ...

Inventors: John Riley Hawkins et al.

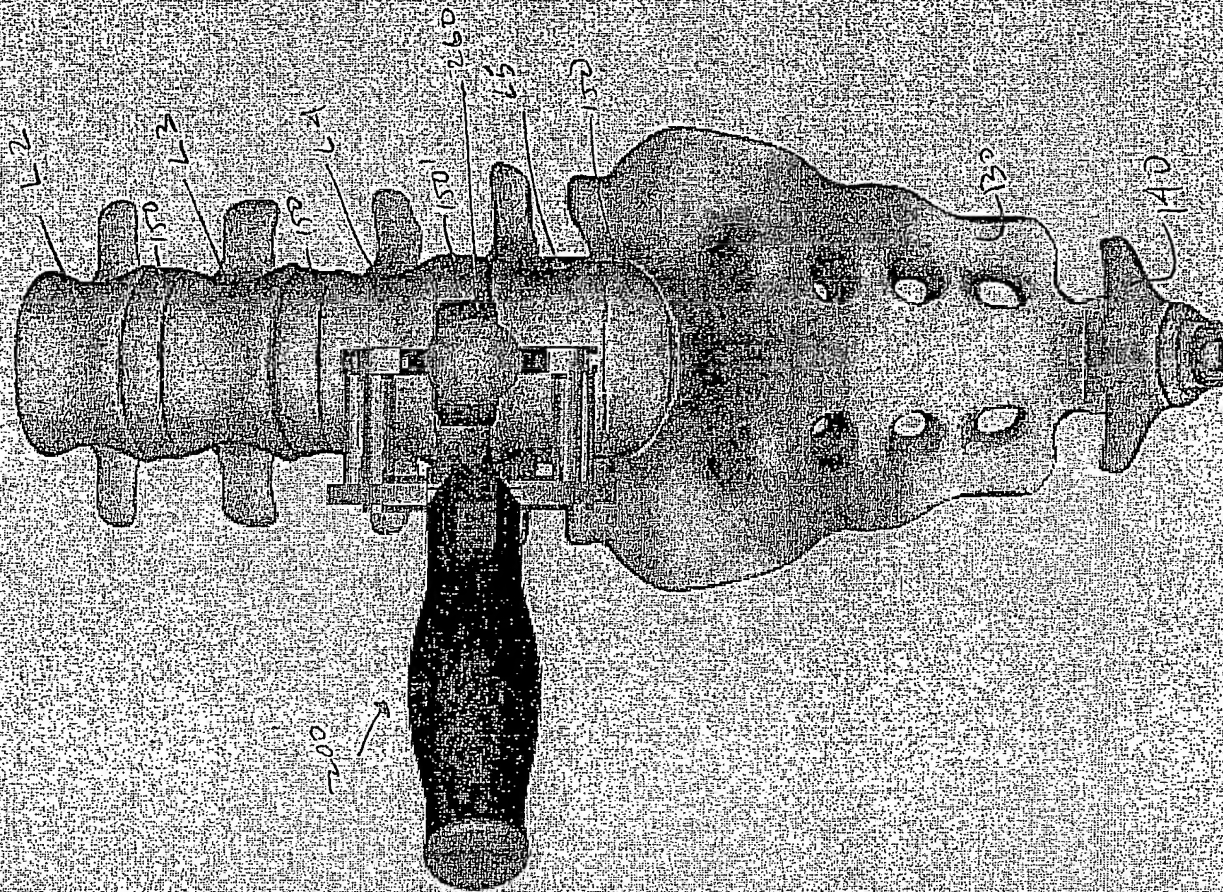


FIG. 2C

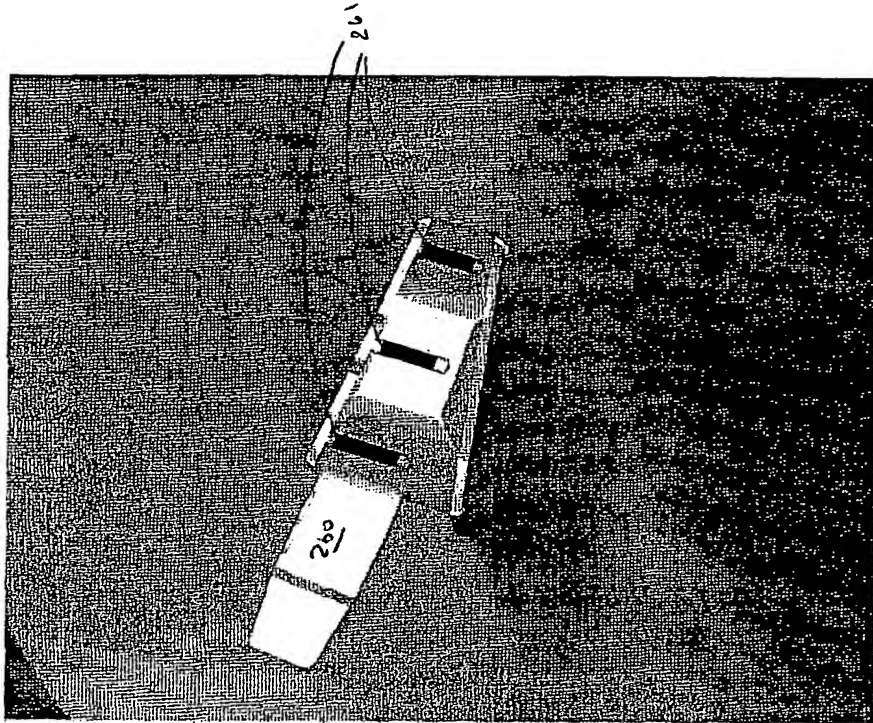


FIG. 2E

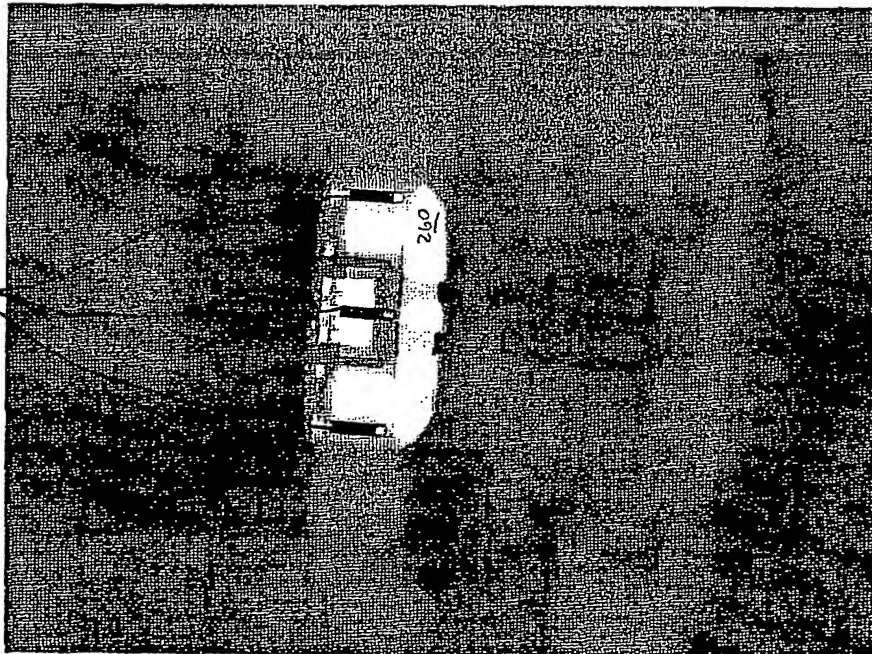
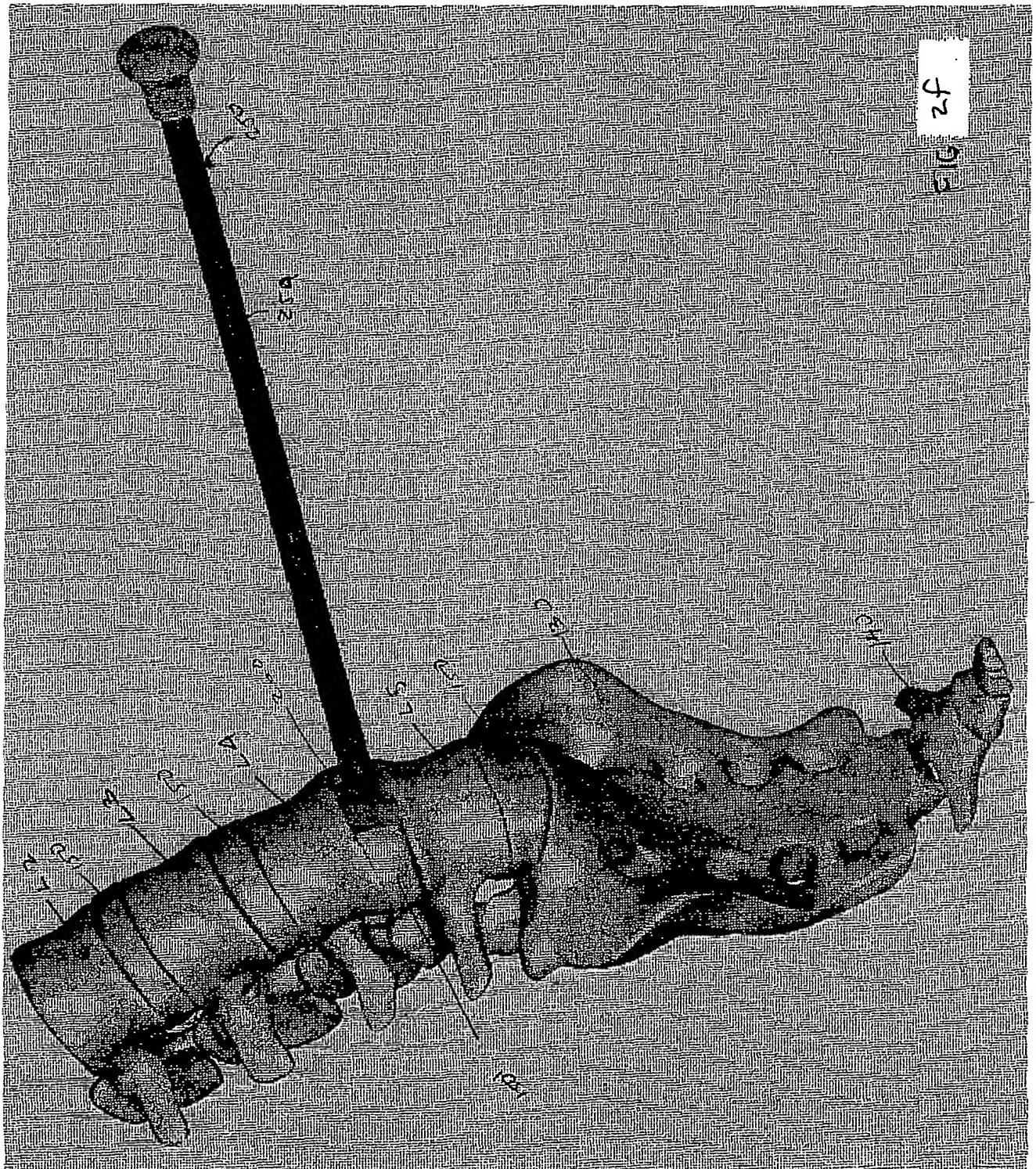
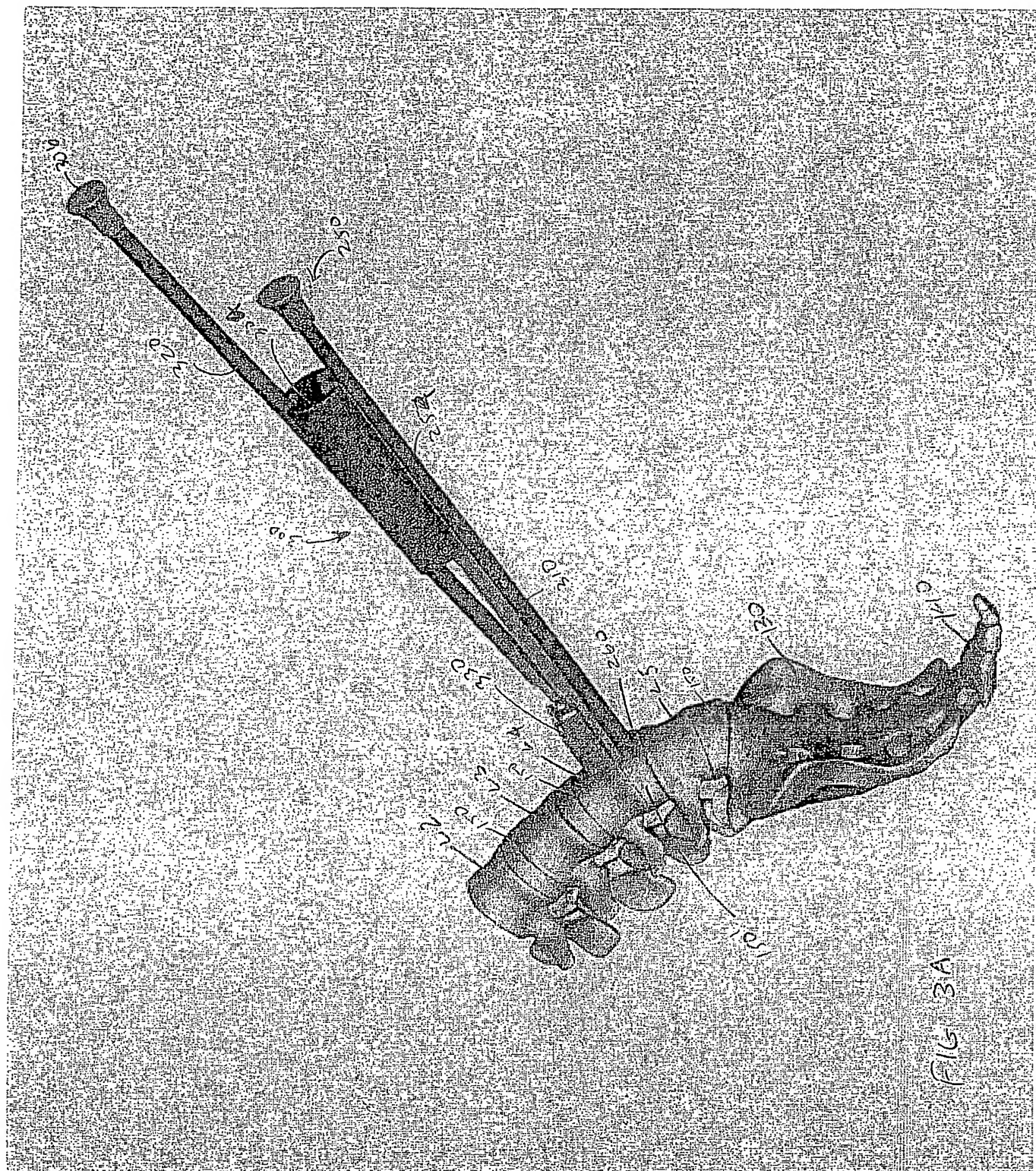
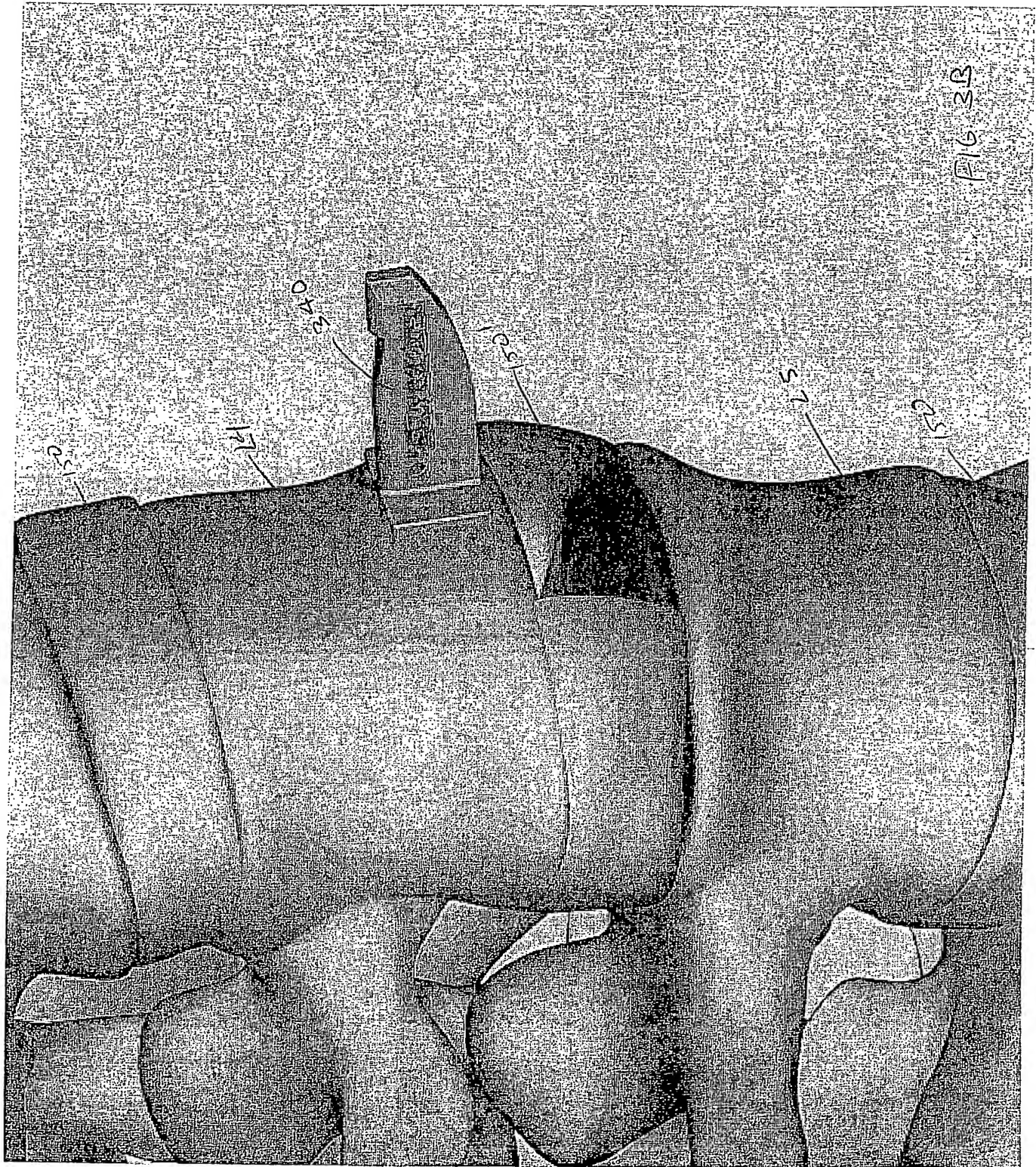


FIG. 2D



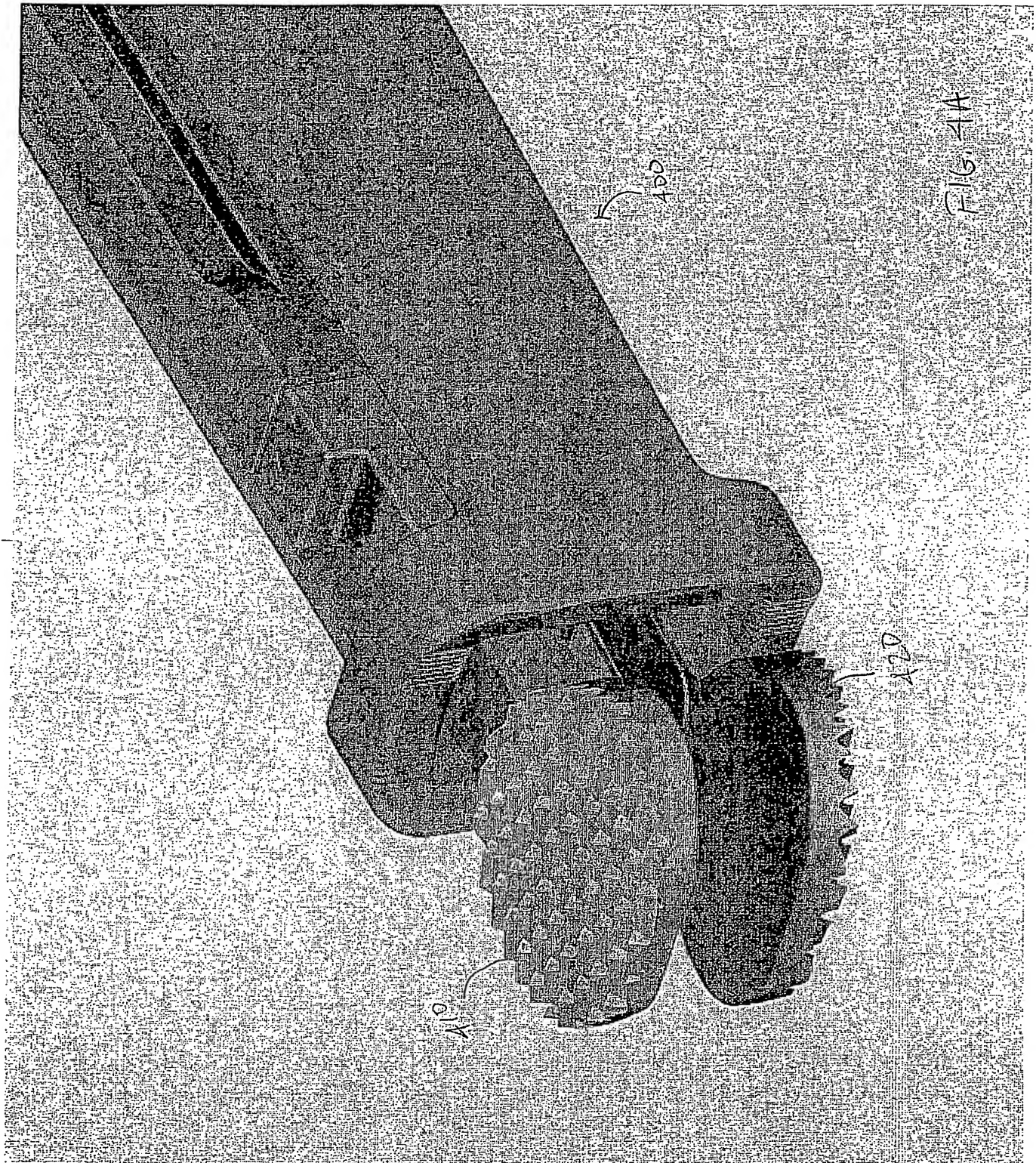


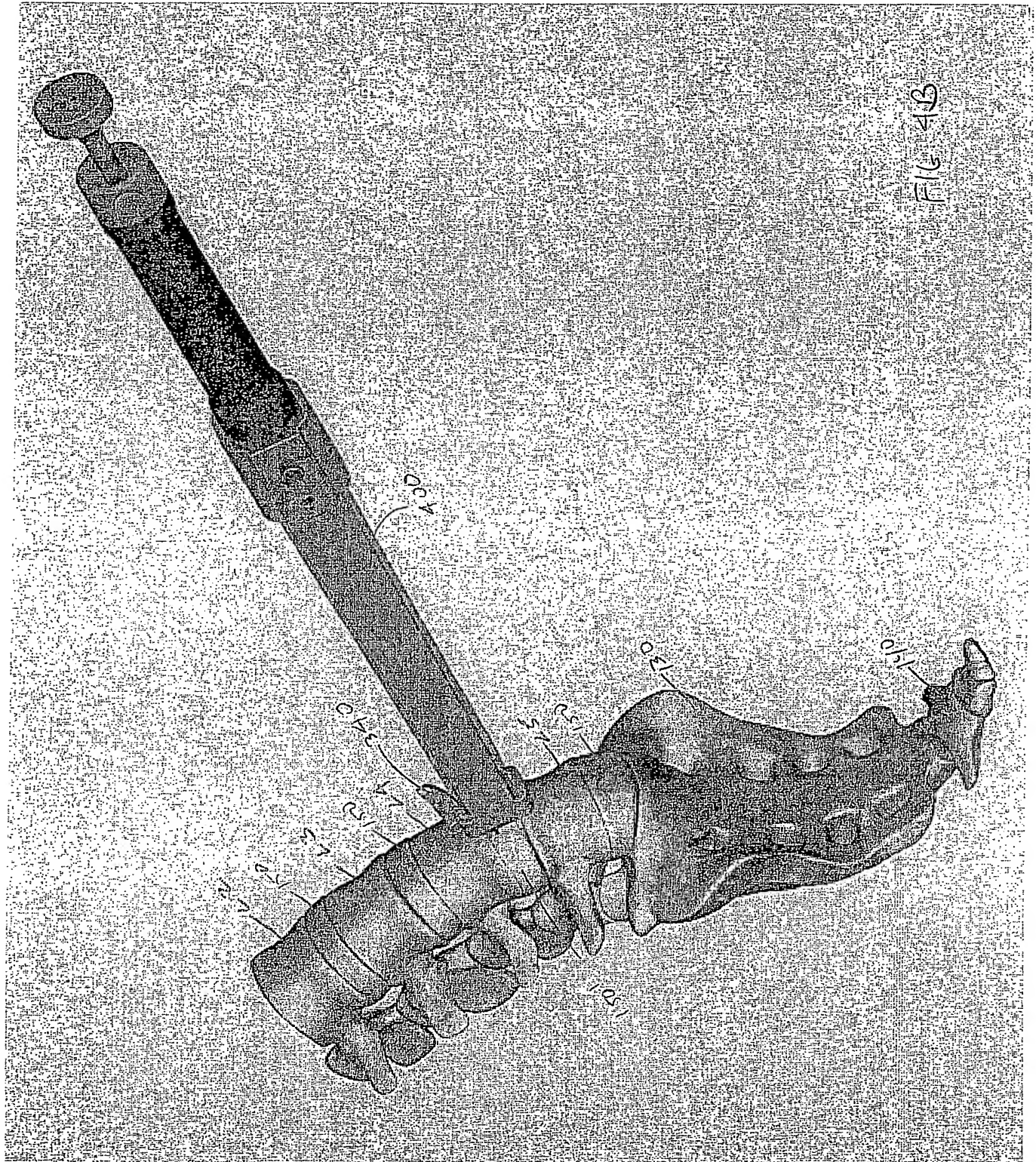


Docket No.: 3518.1001-001

Title: Method And Apparatus For Artificial ...

Inventors: John Riley Hawkins et al.





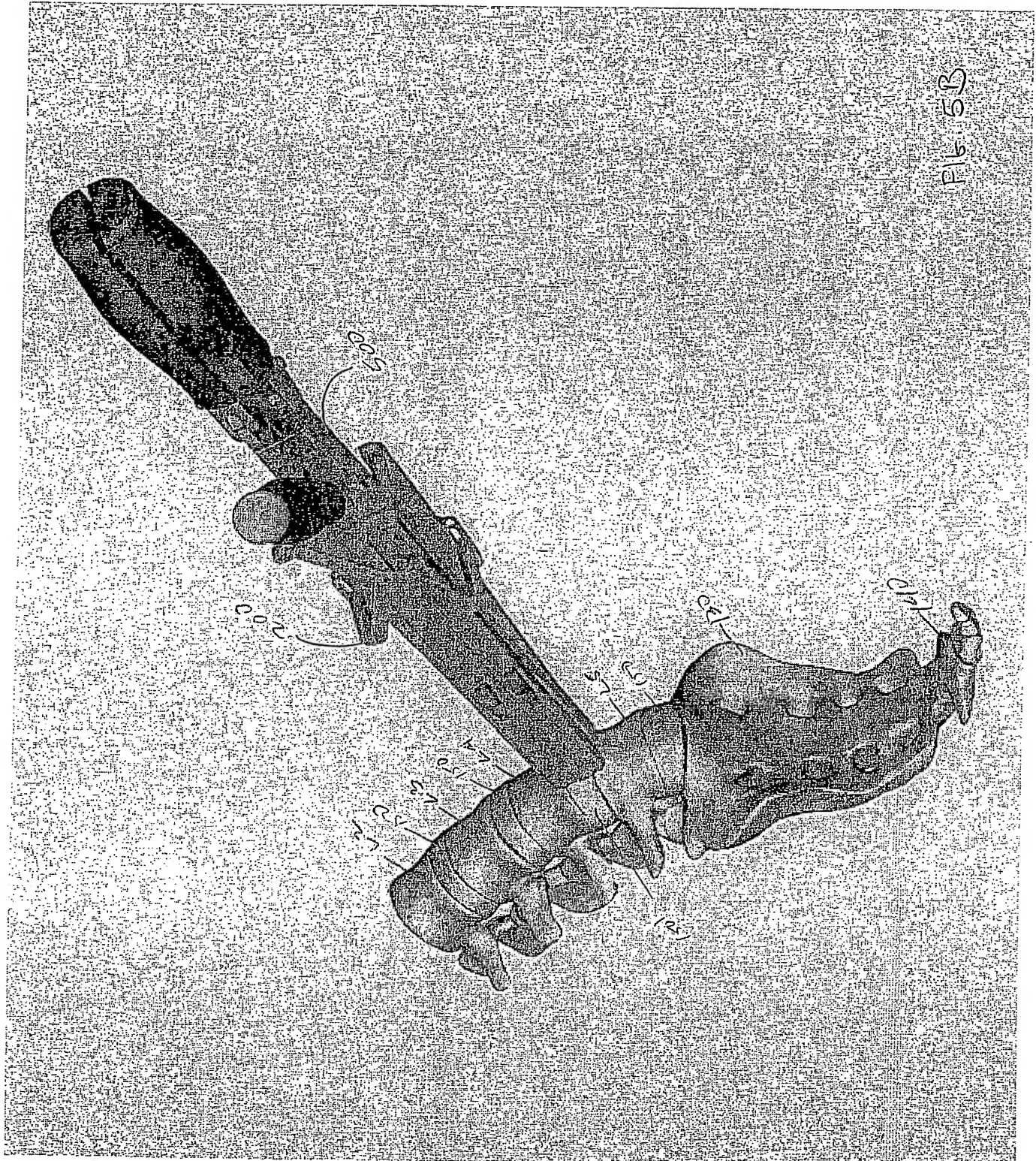
¹ Inventors: John Riley Hawkins et al.

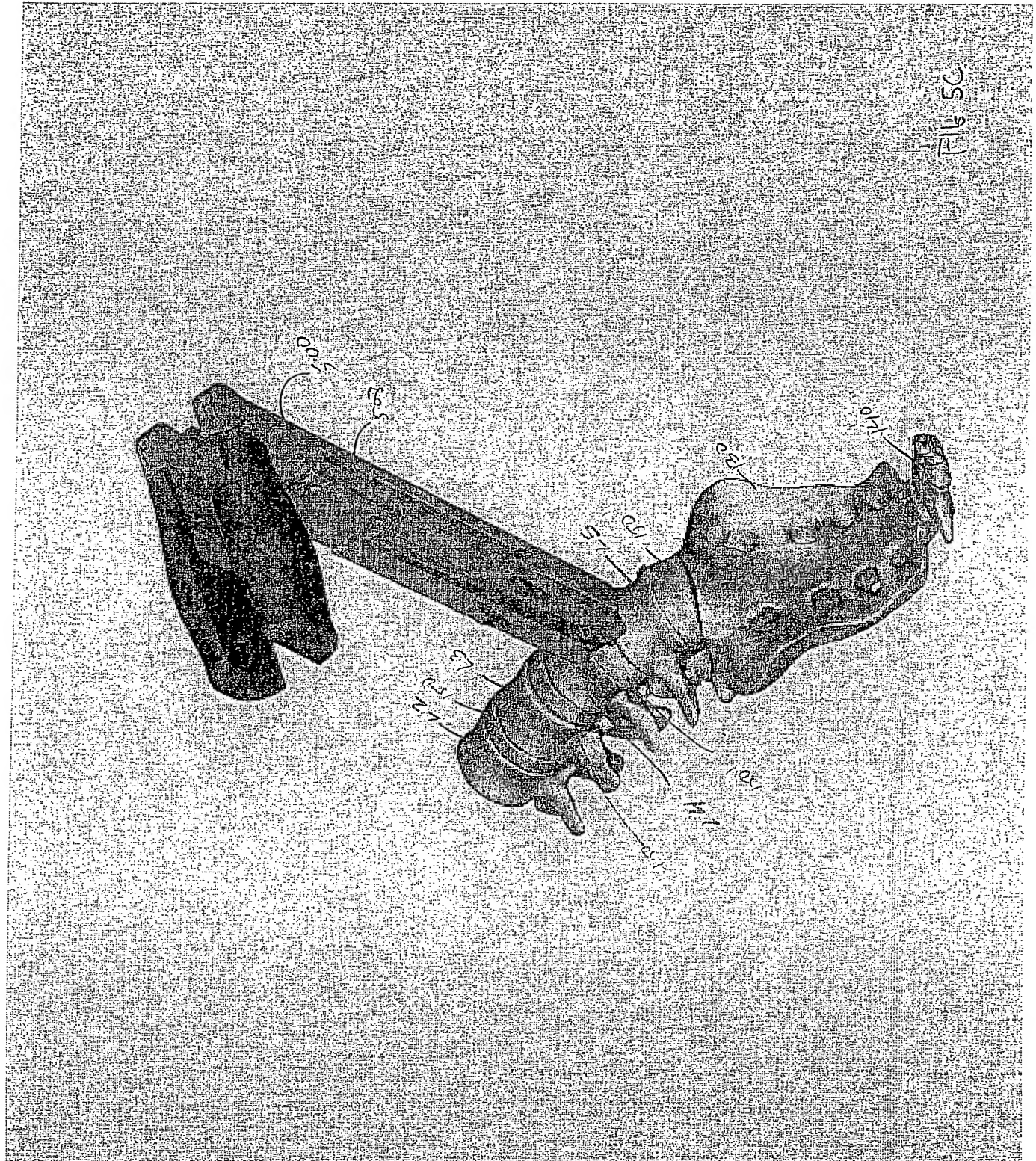


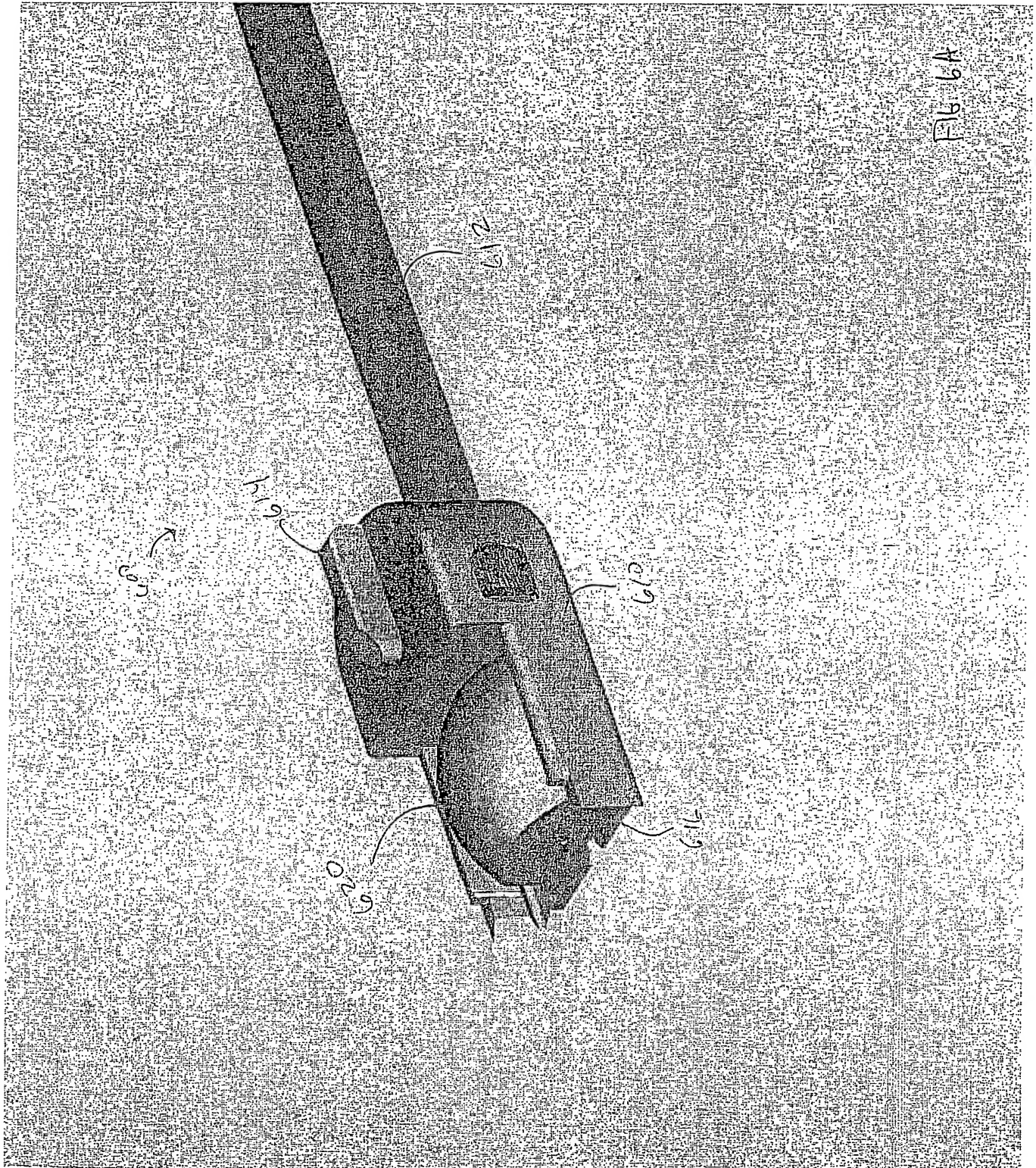
Docket No.: 3518.1001-001

Title: Method And Apparatus For Artificial ...

Inventors: John Riley Hawkins et al.







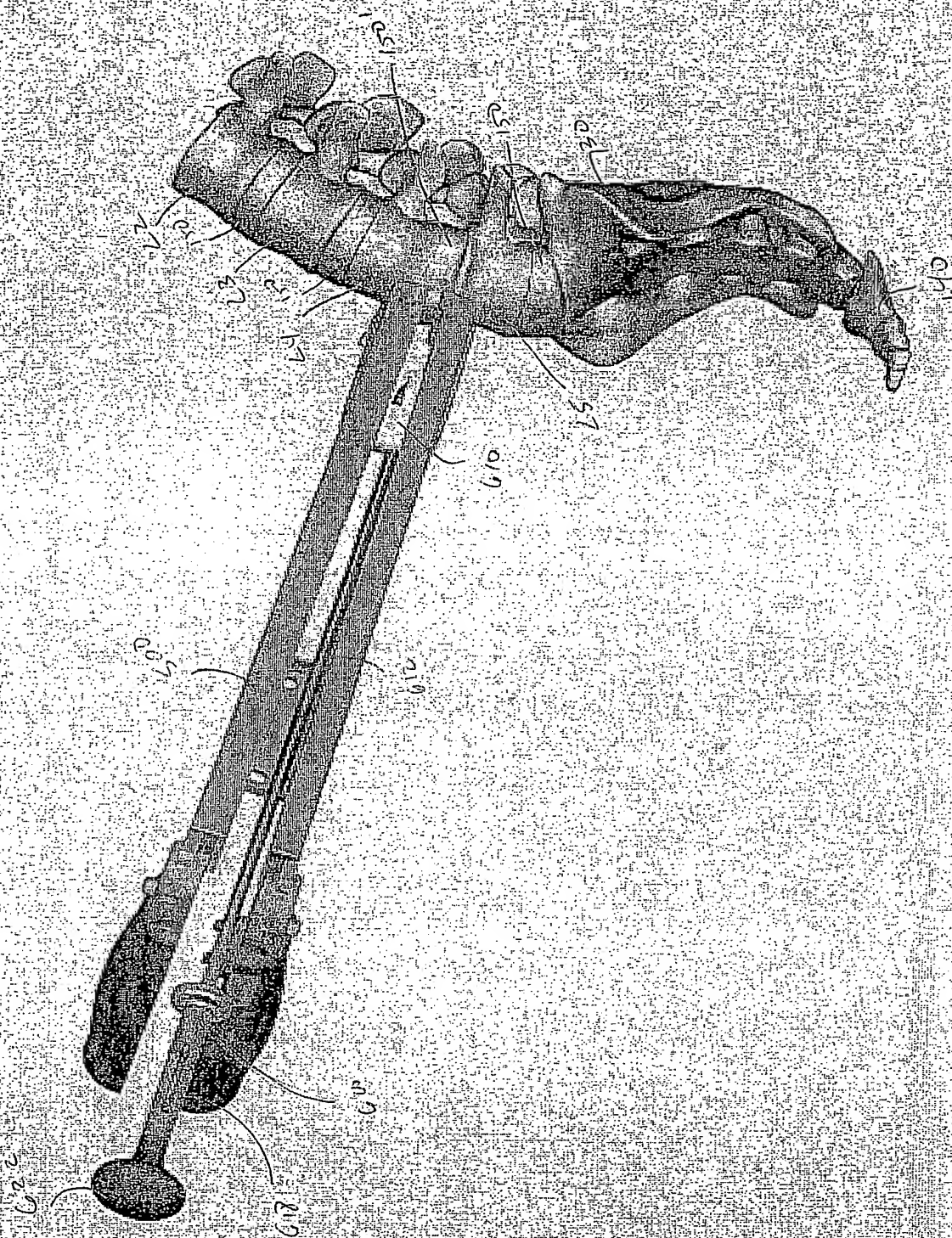
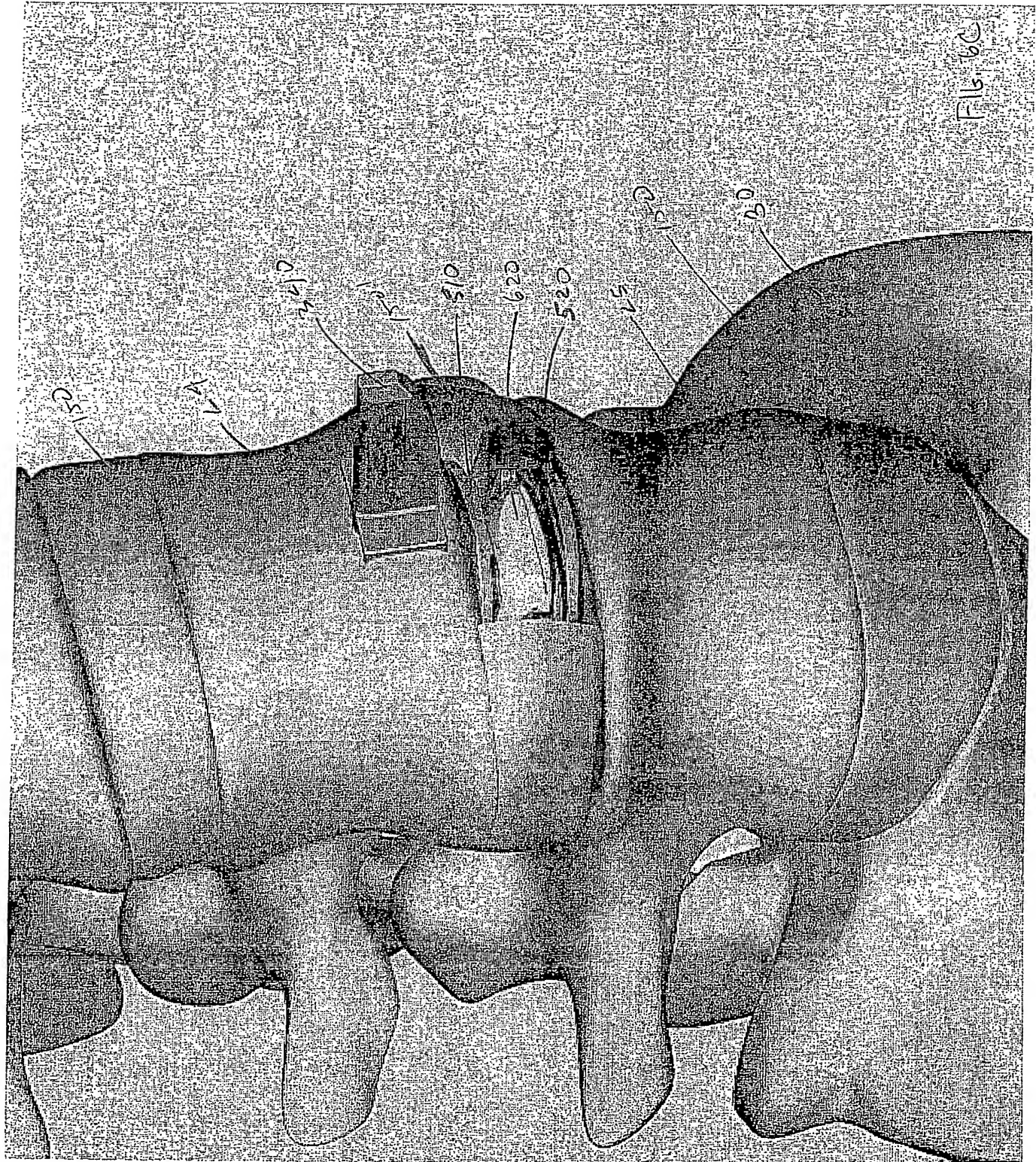
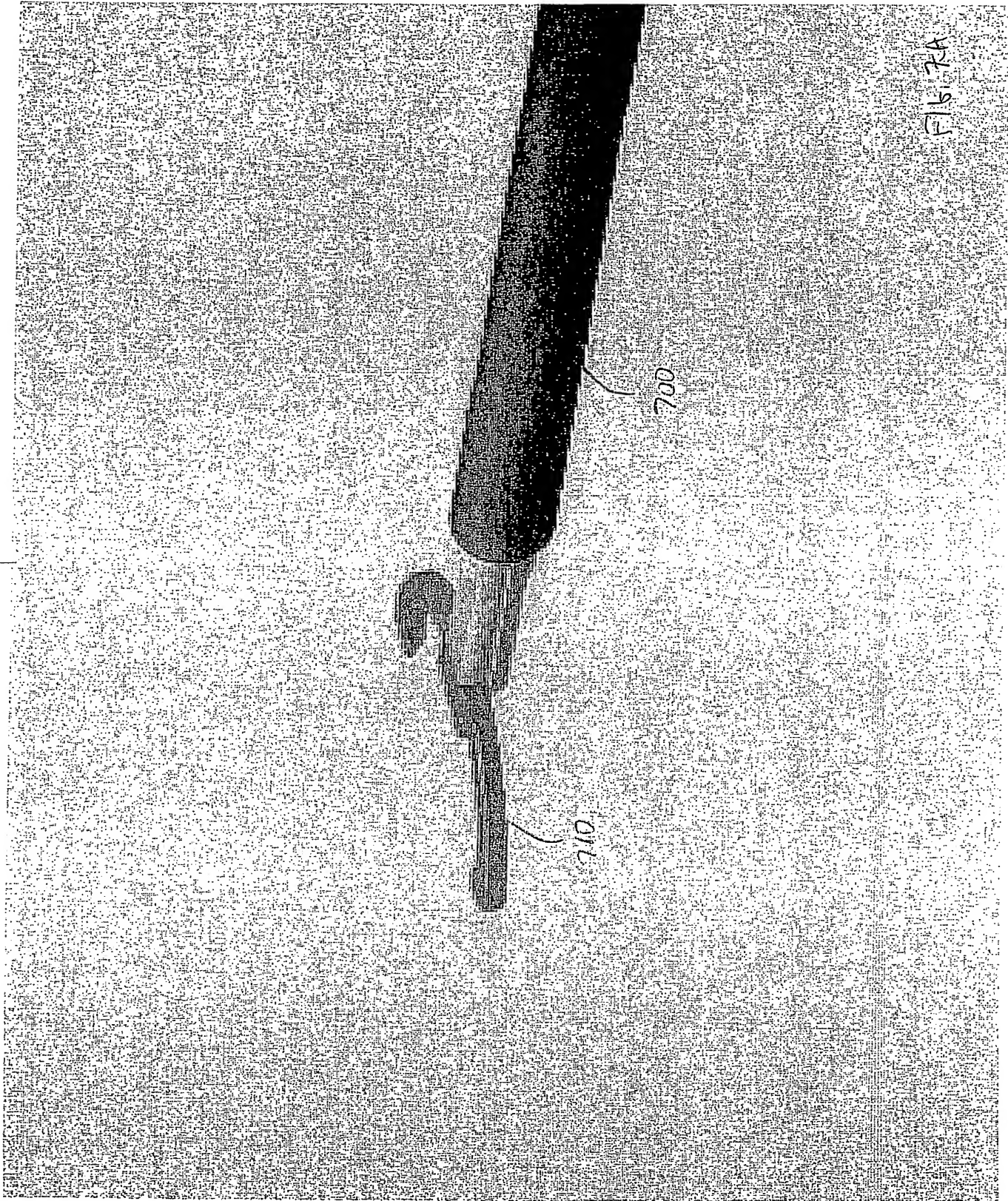
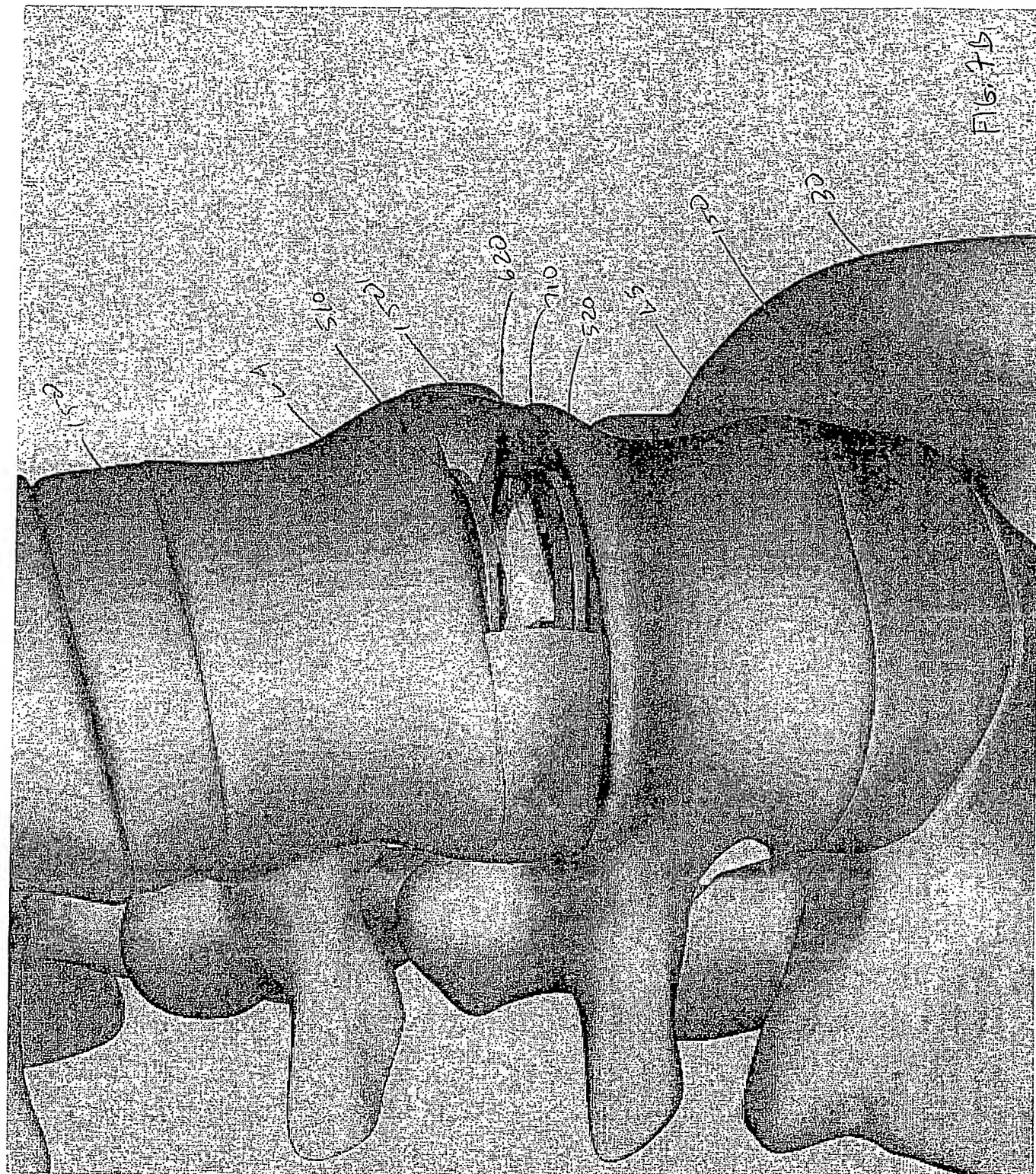


FIG. 6B







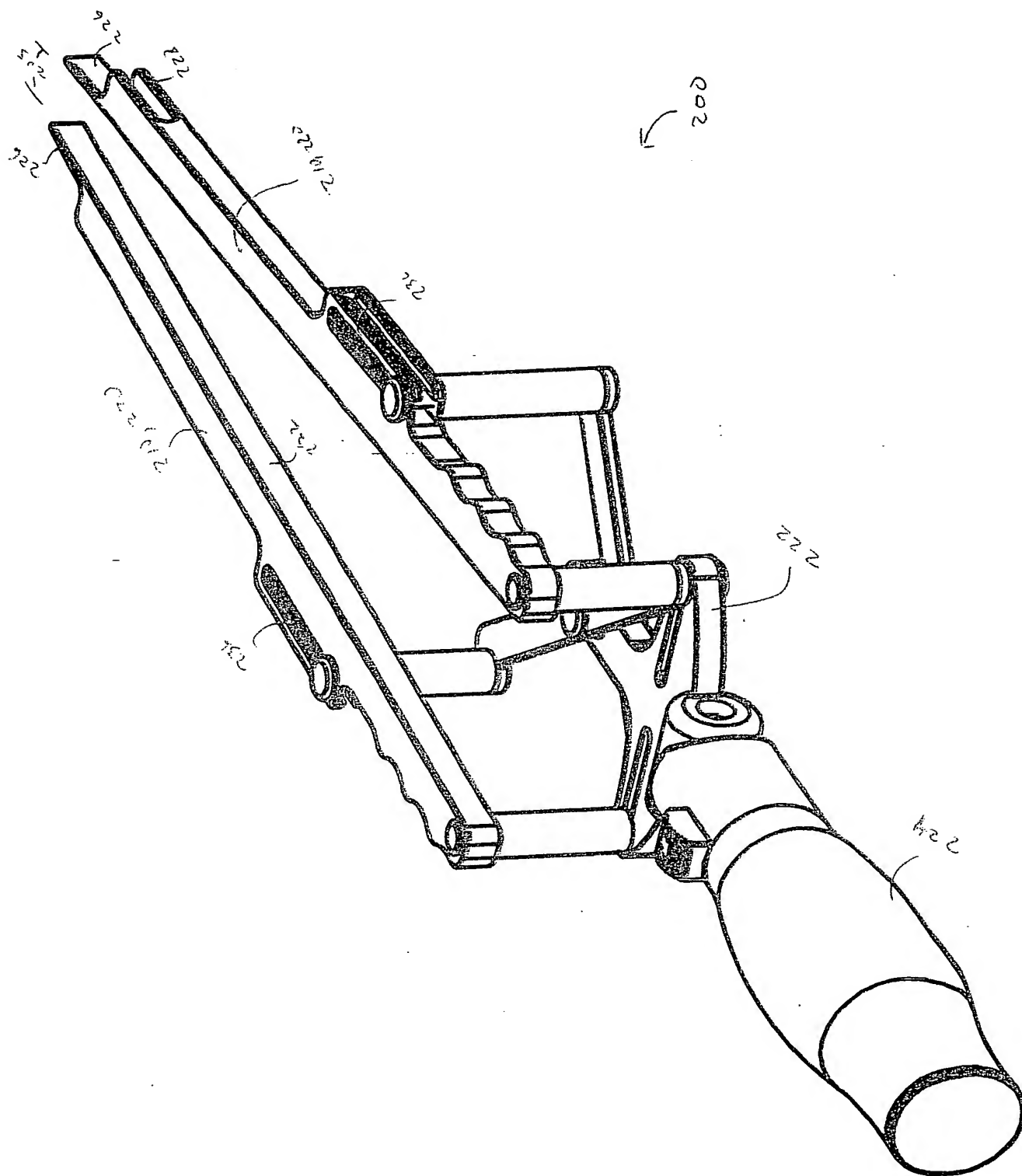
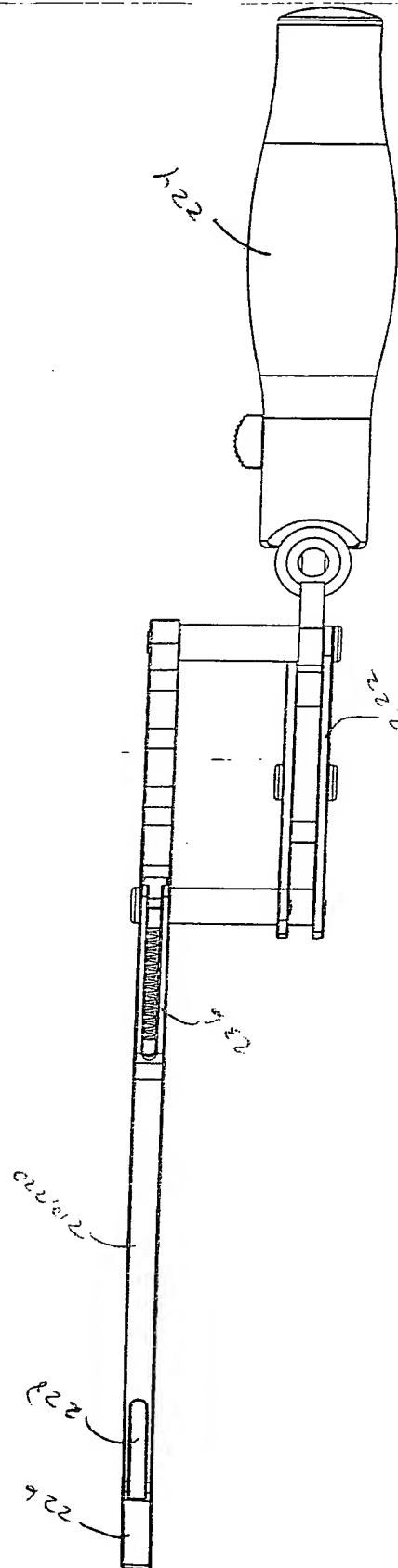


FIG. 8A

CO₂ →



116.383

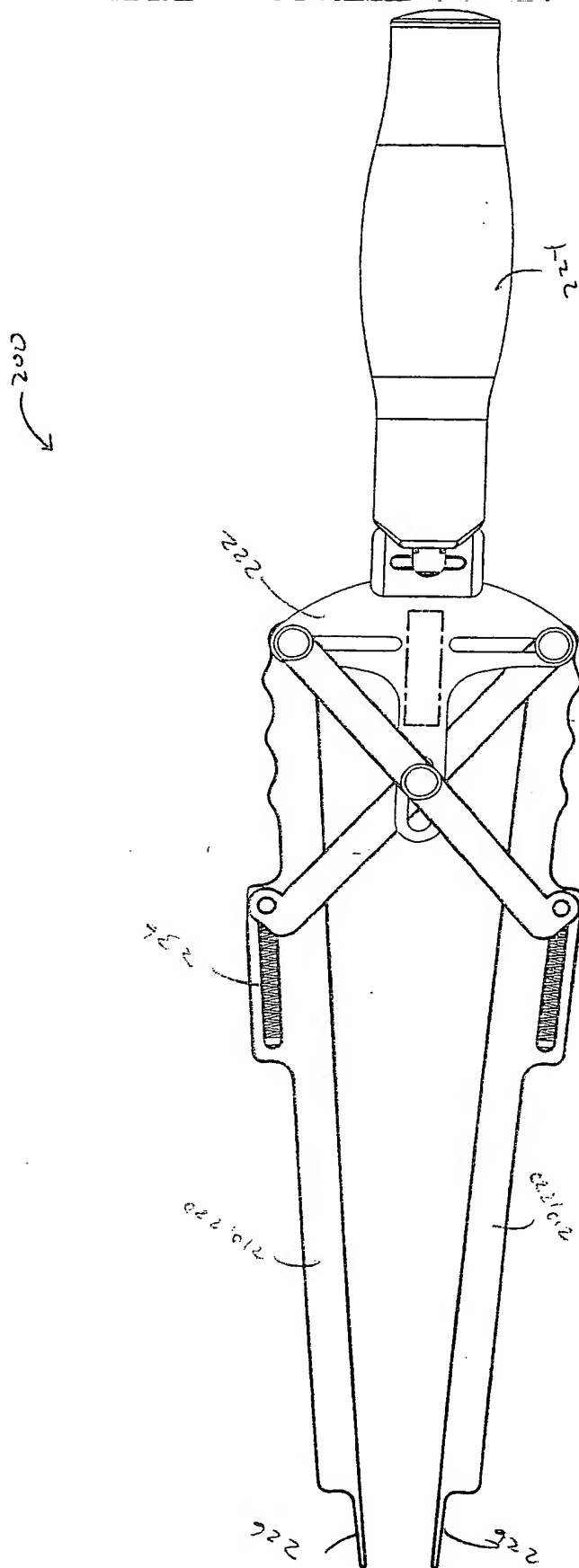
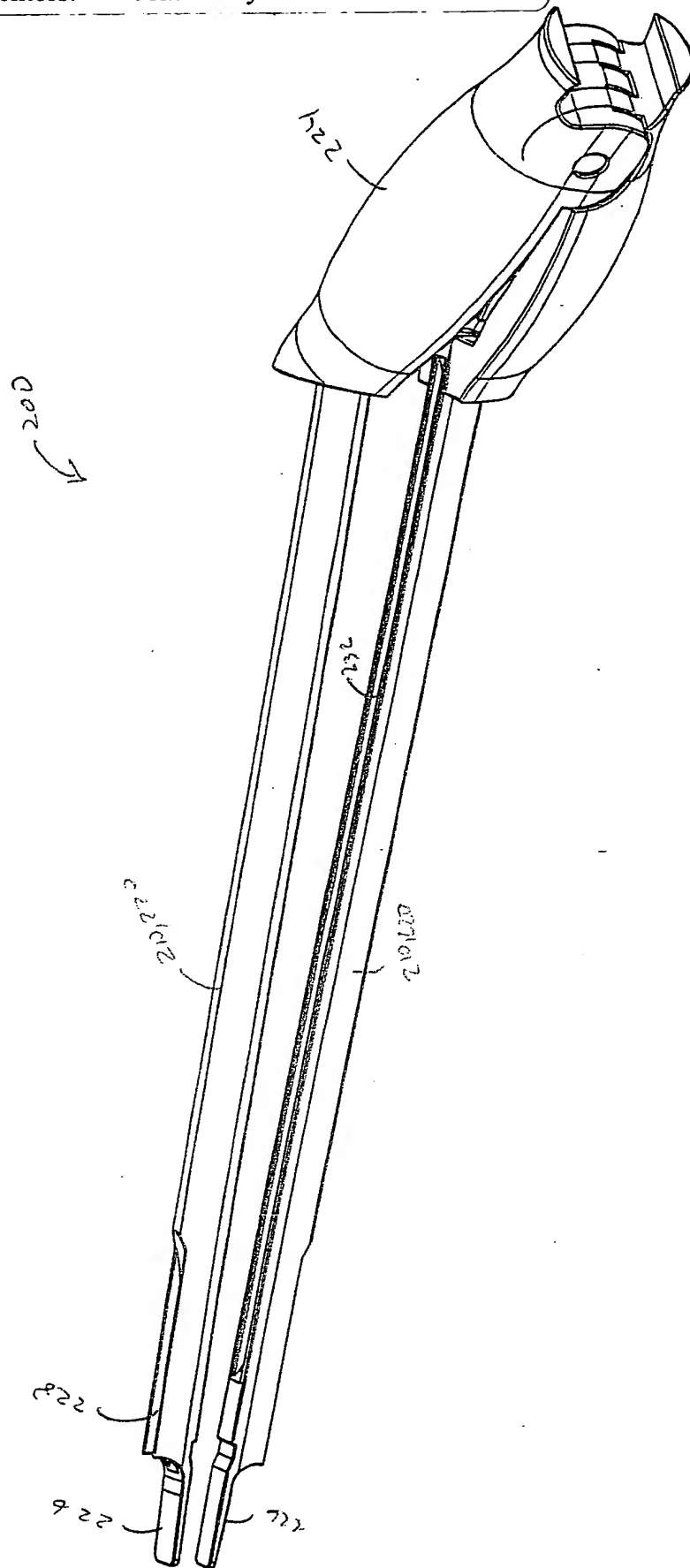
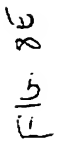


FIG. 8C

Inventors: John Riley Hawkins et al.


$$\frac{7}{8} \frac{b}{11}$$

Inventors: John Riley Hawkins et al.



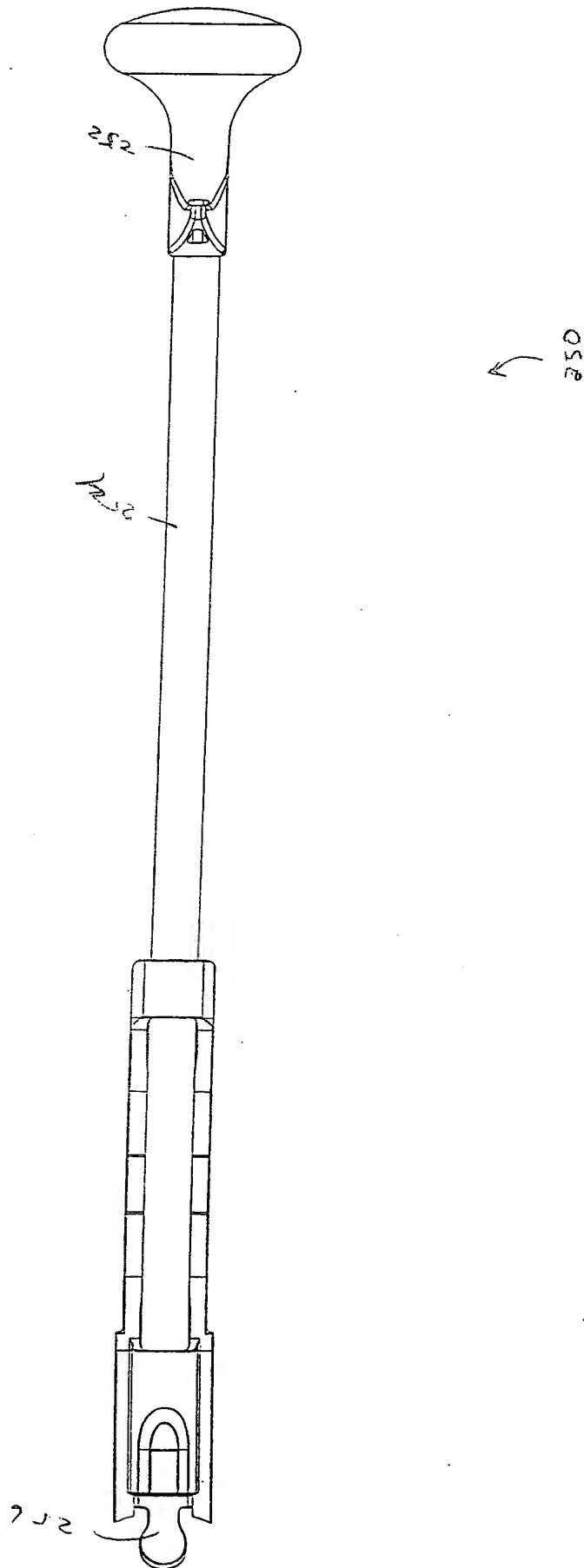


FIG. 9A

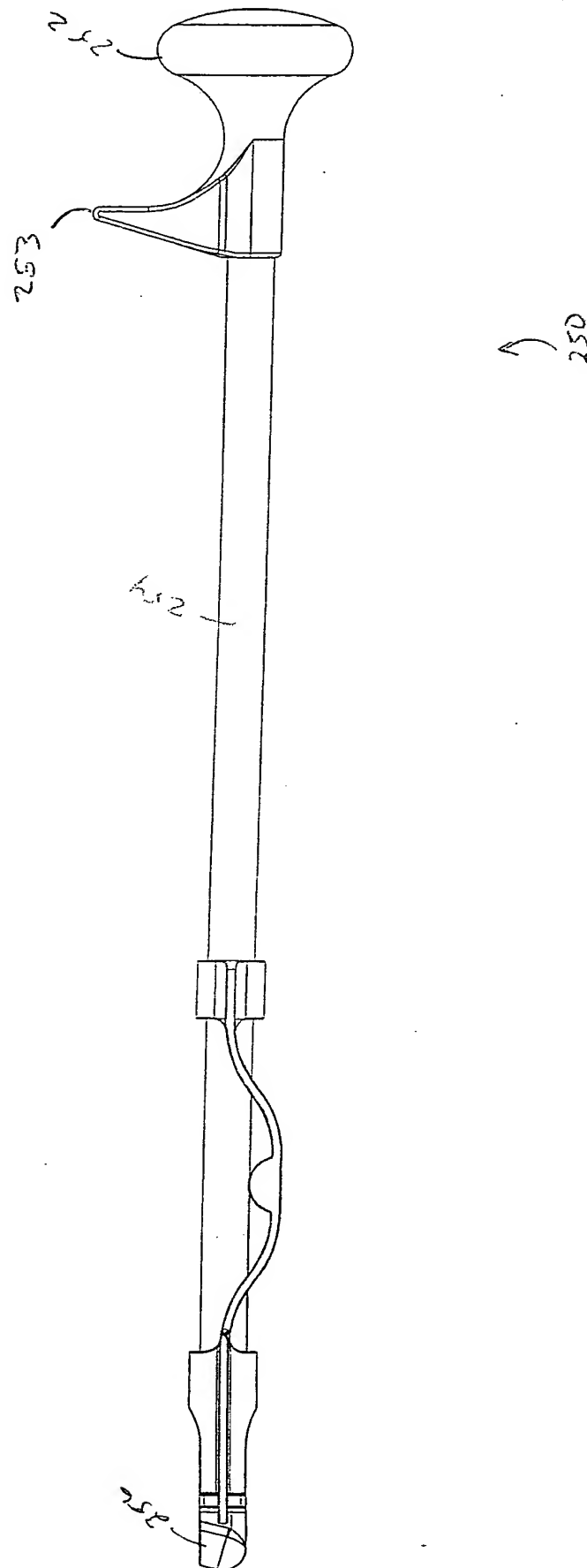


FIG. 9B

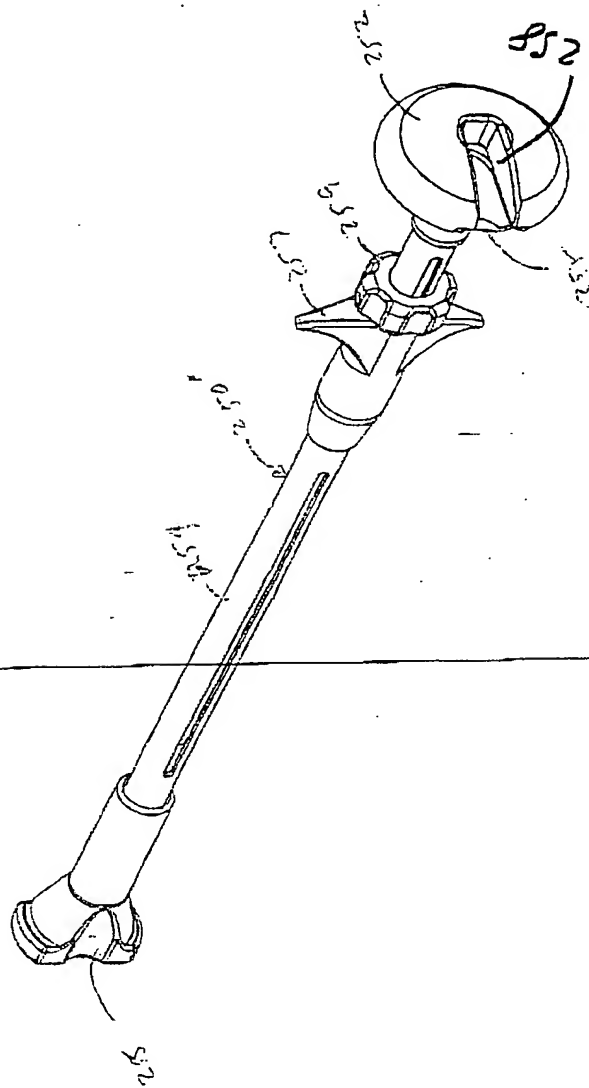
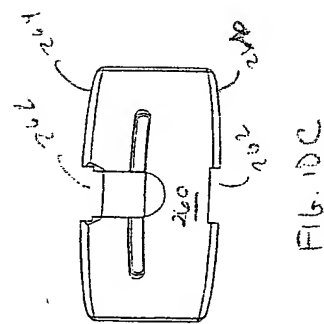
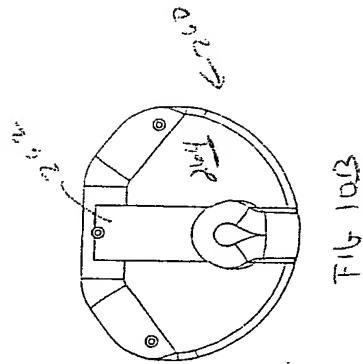
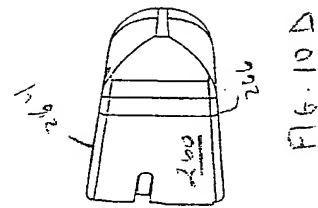
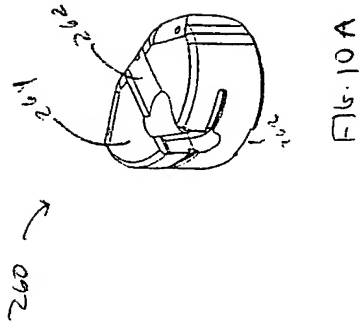
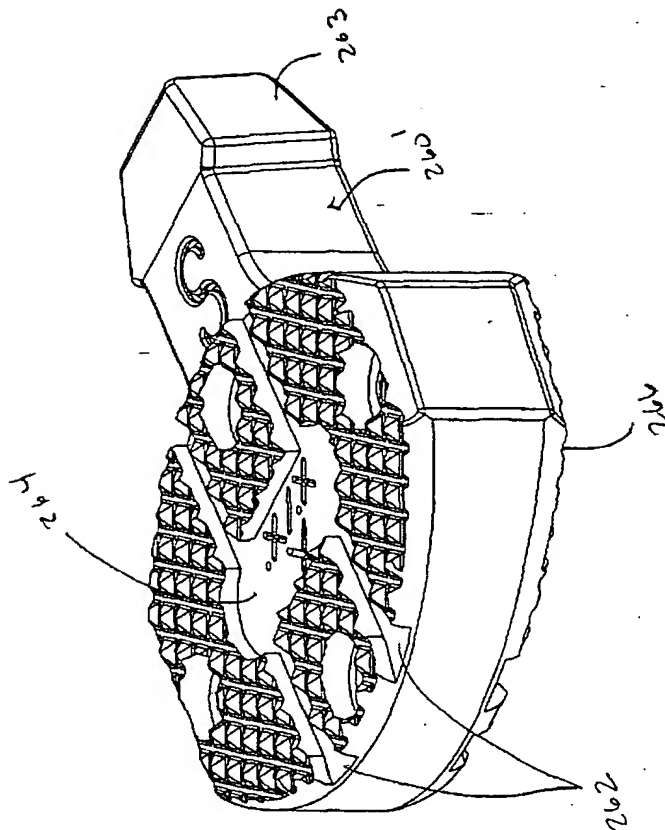


Fig 9C

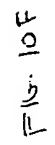


Docket No.: 3518.1001-001
Title: Method And Apparatus For Artificial ...
Inventors: John Riley Hawkins et al.



File 10E

Inventors: John Riley Hawkins et al.



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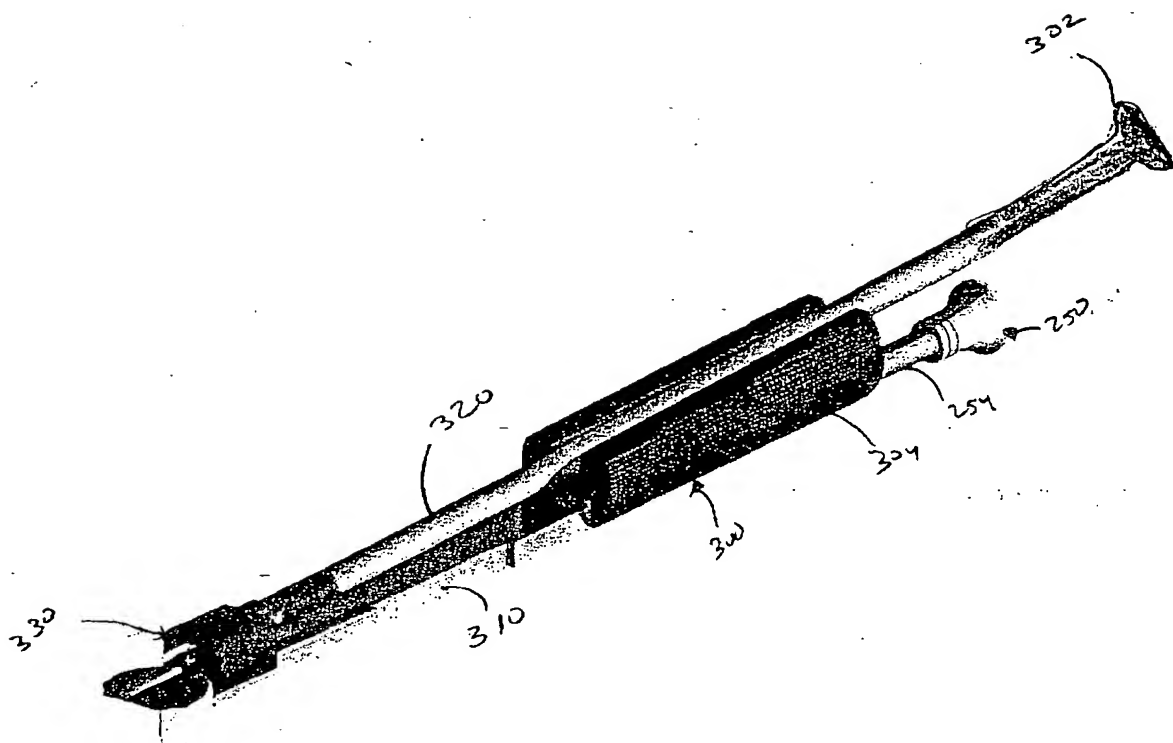


FIG 11A

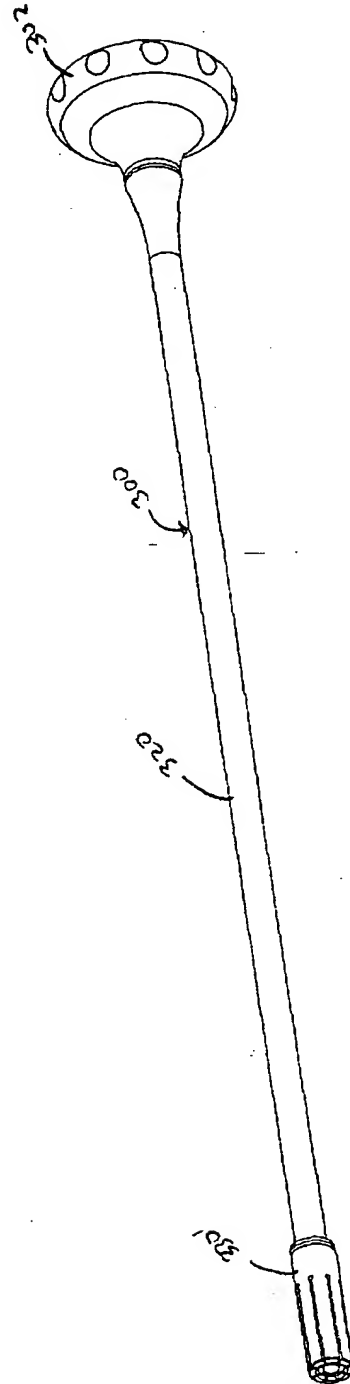
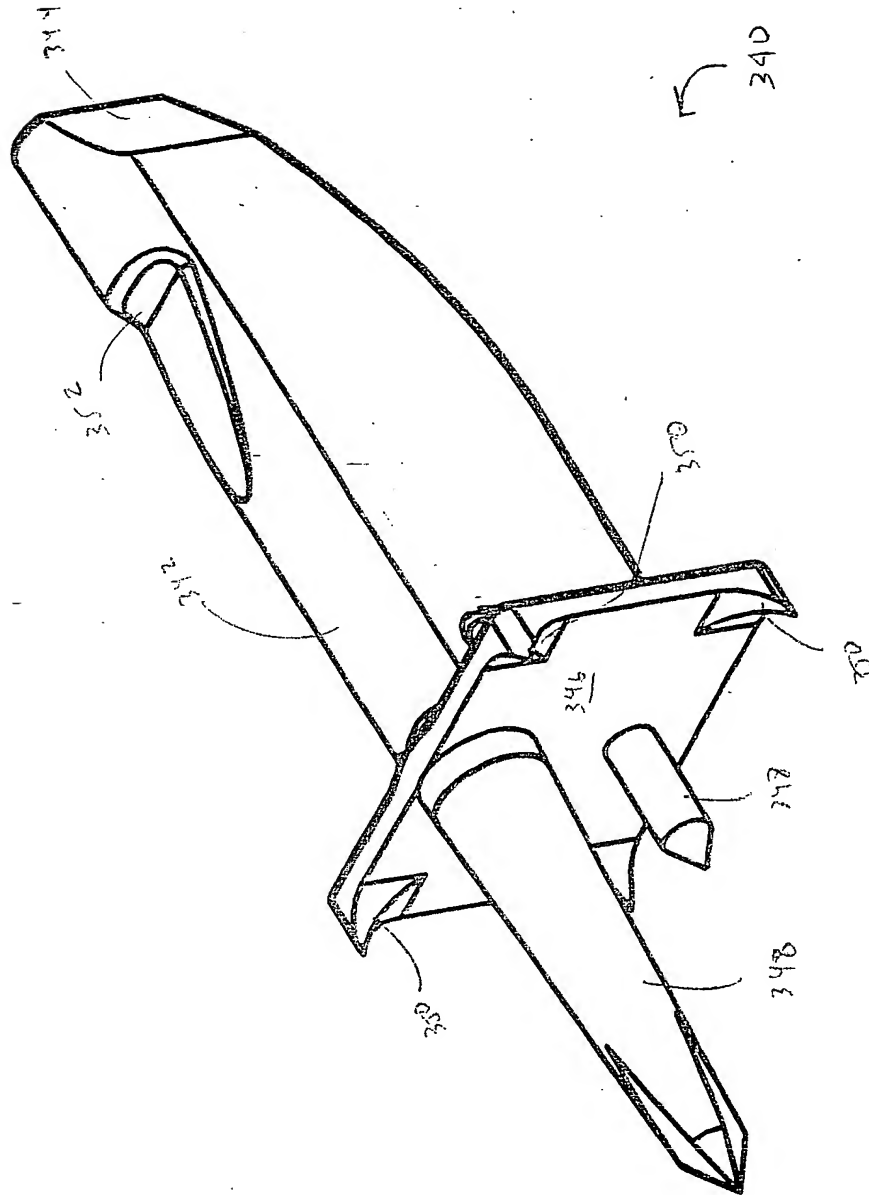


FIG. 11B



File 121A

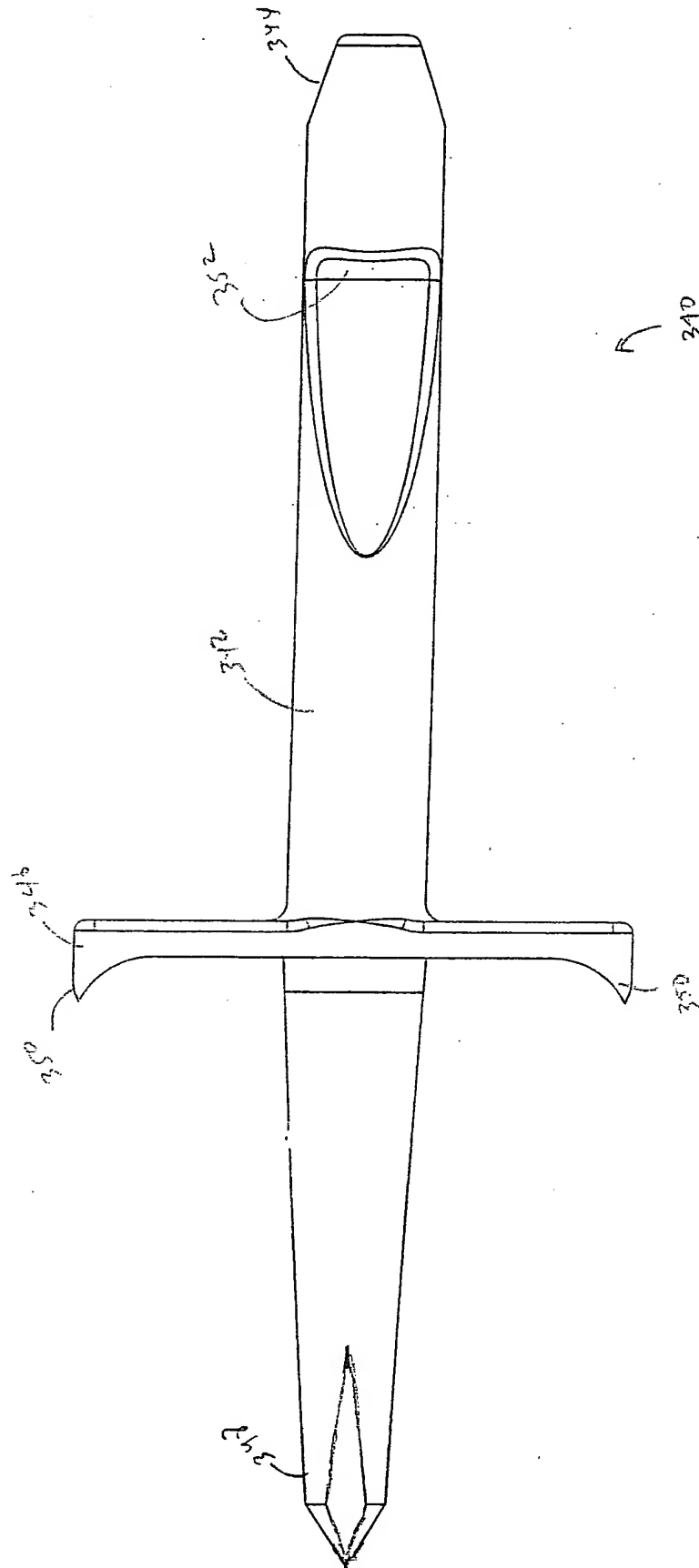


FIG. 12B



F16.12c

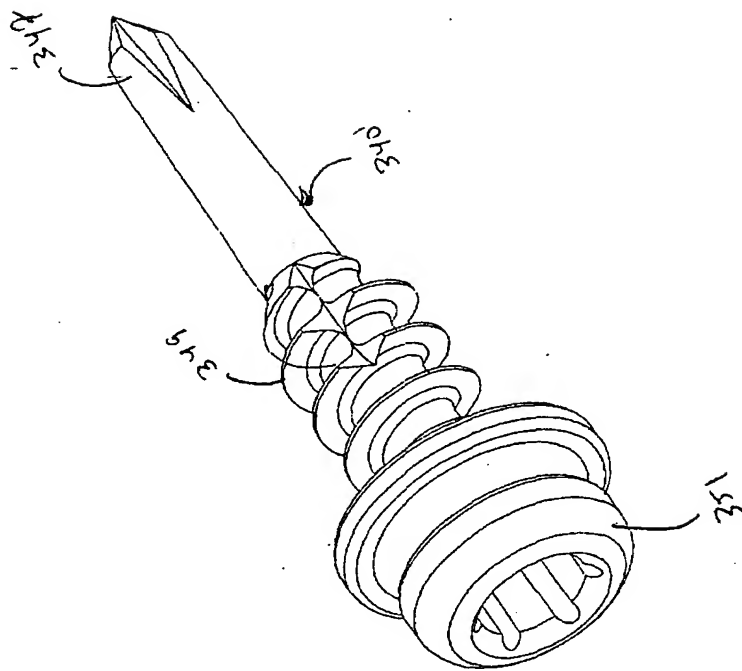


FIG. 12D

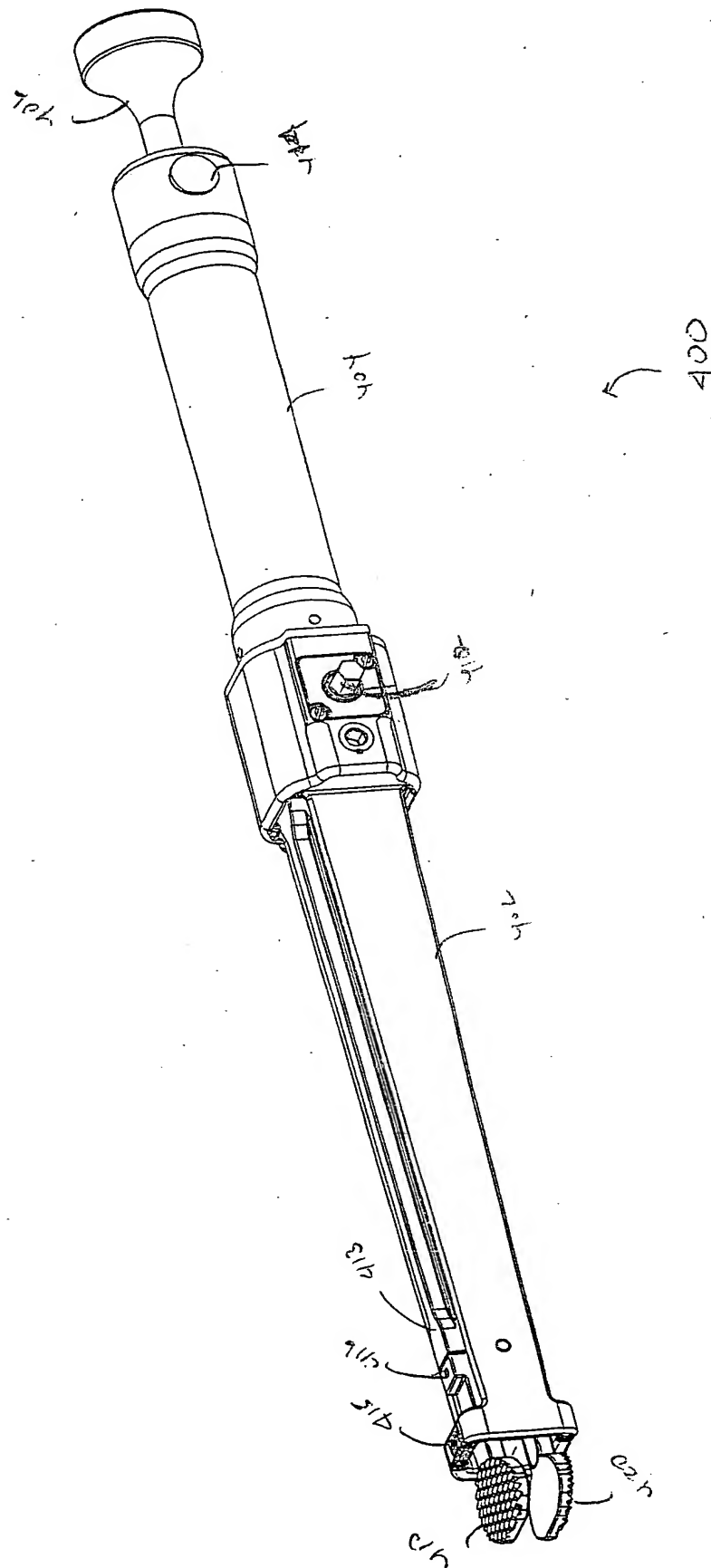
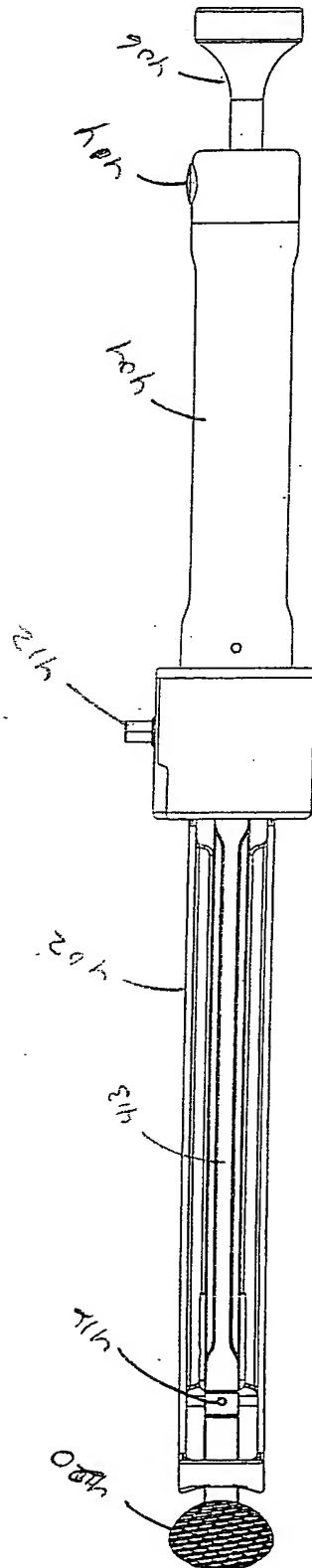


FIG 13A



400

FIG. 13B

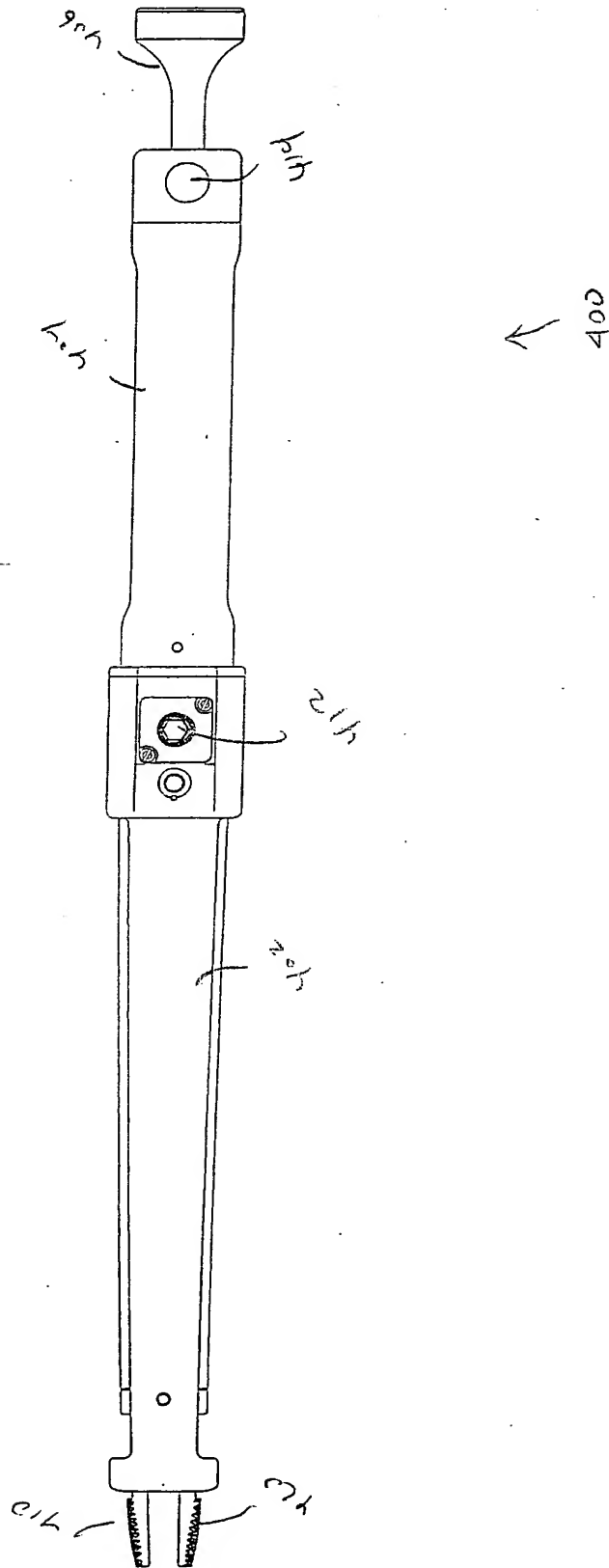


FIG. 13C

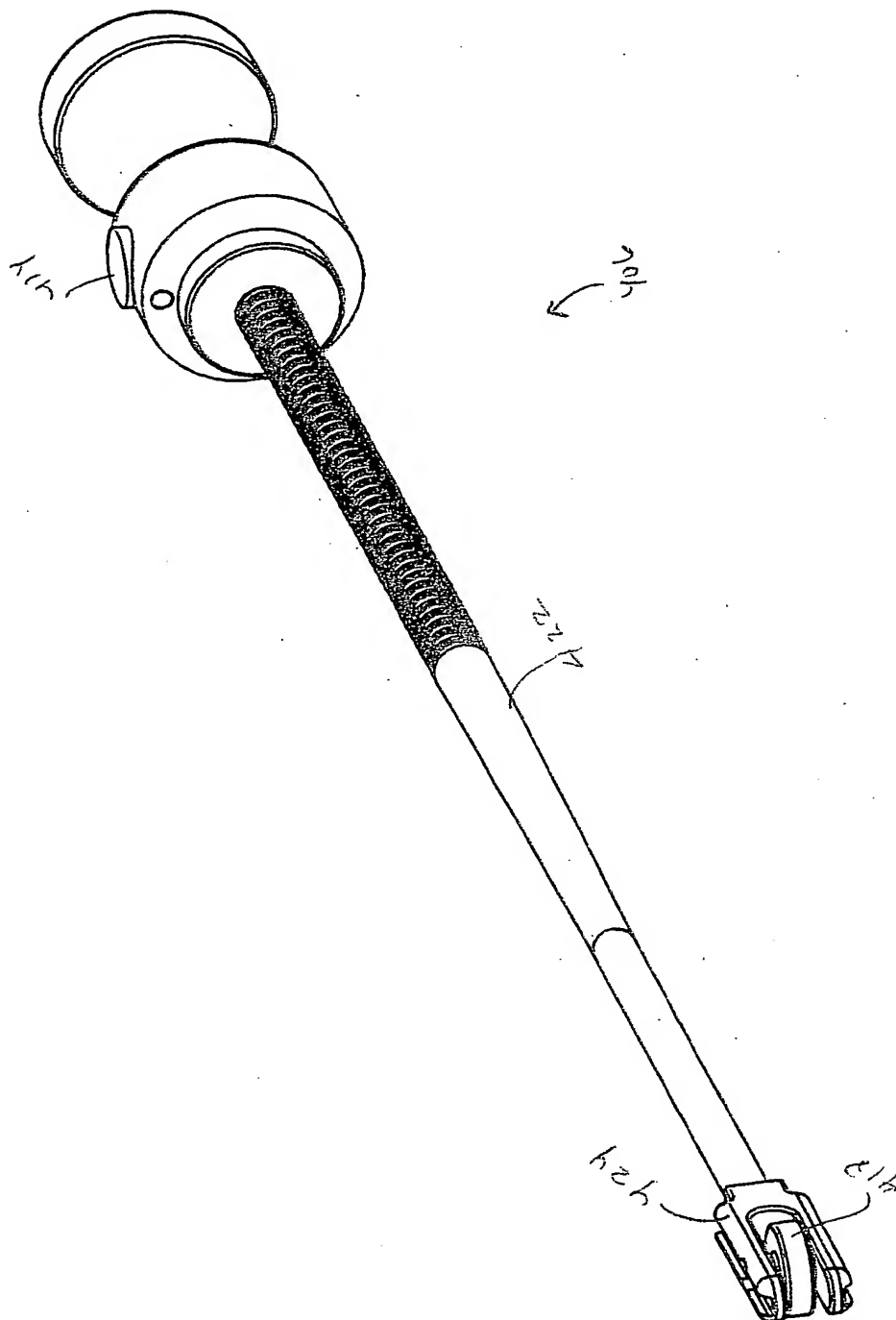


FIG 13D

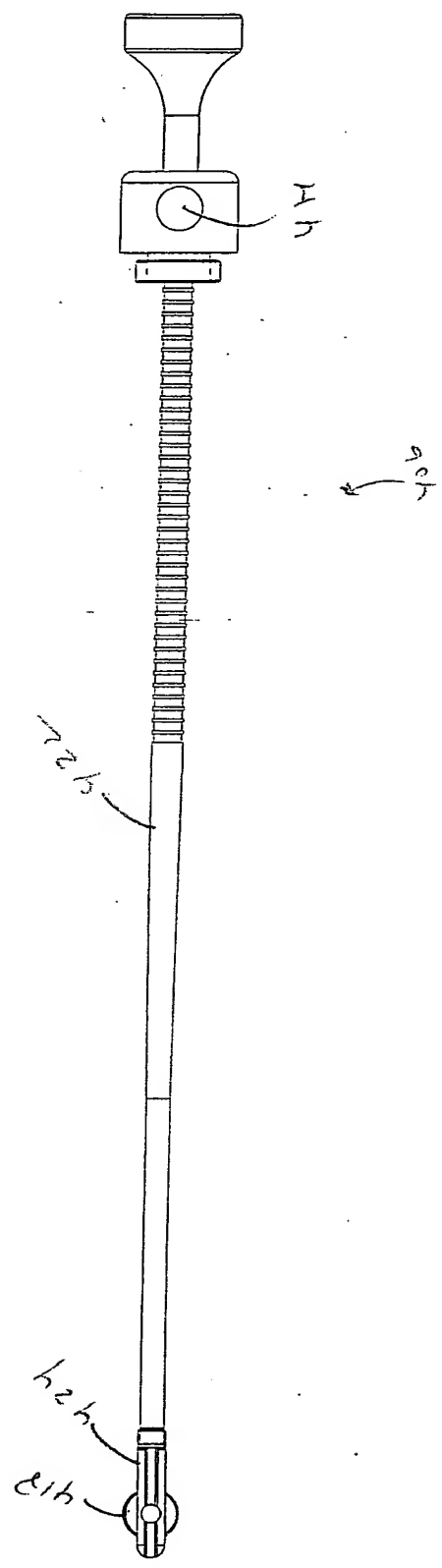
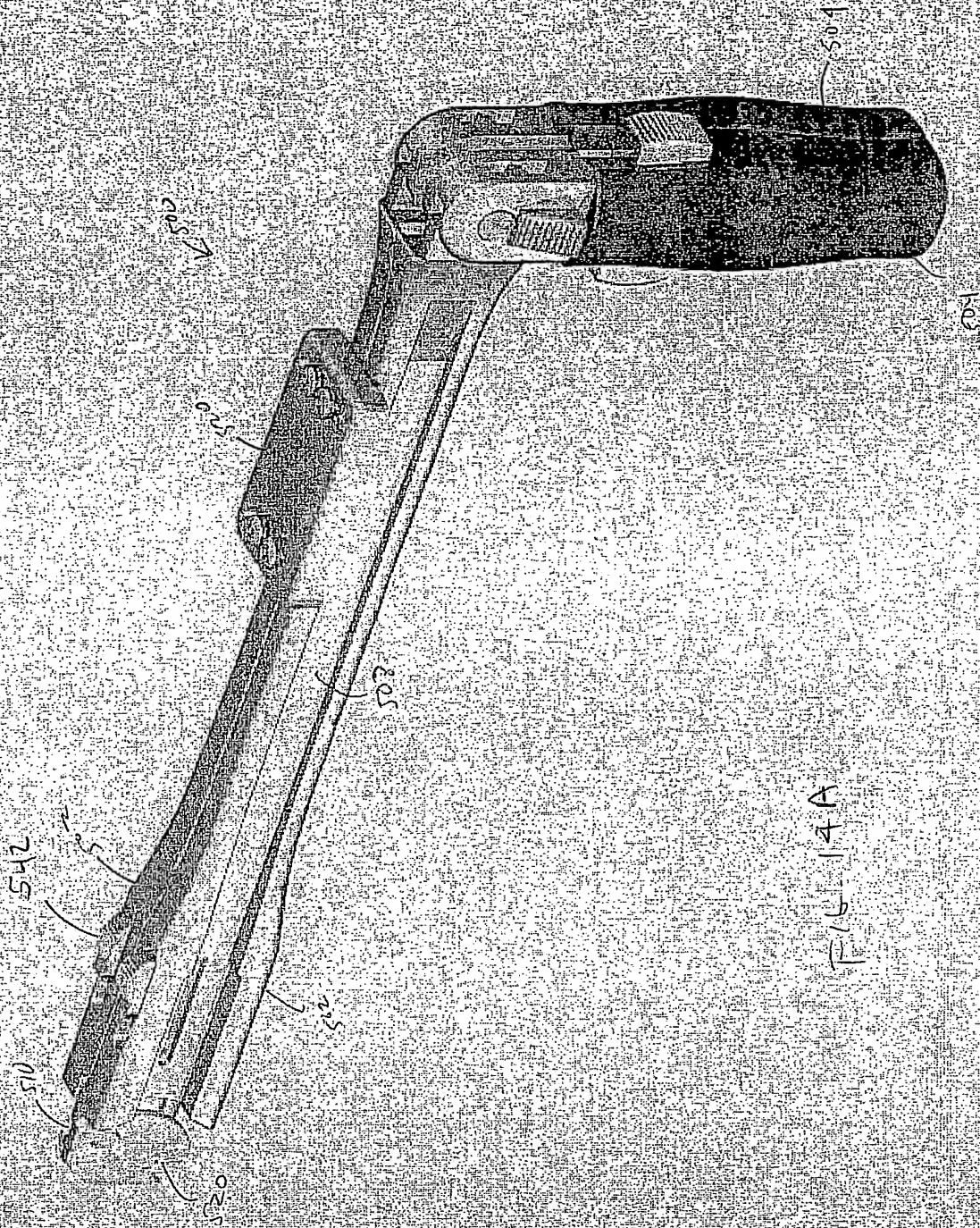


FIG. 13E



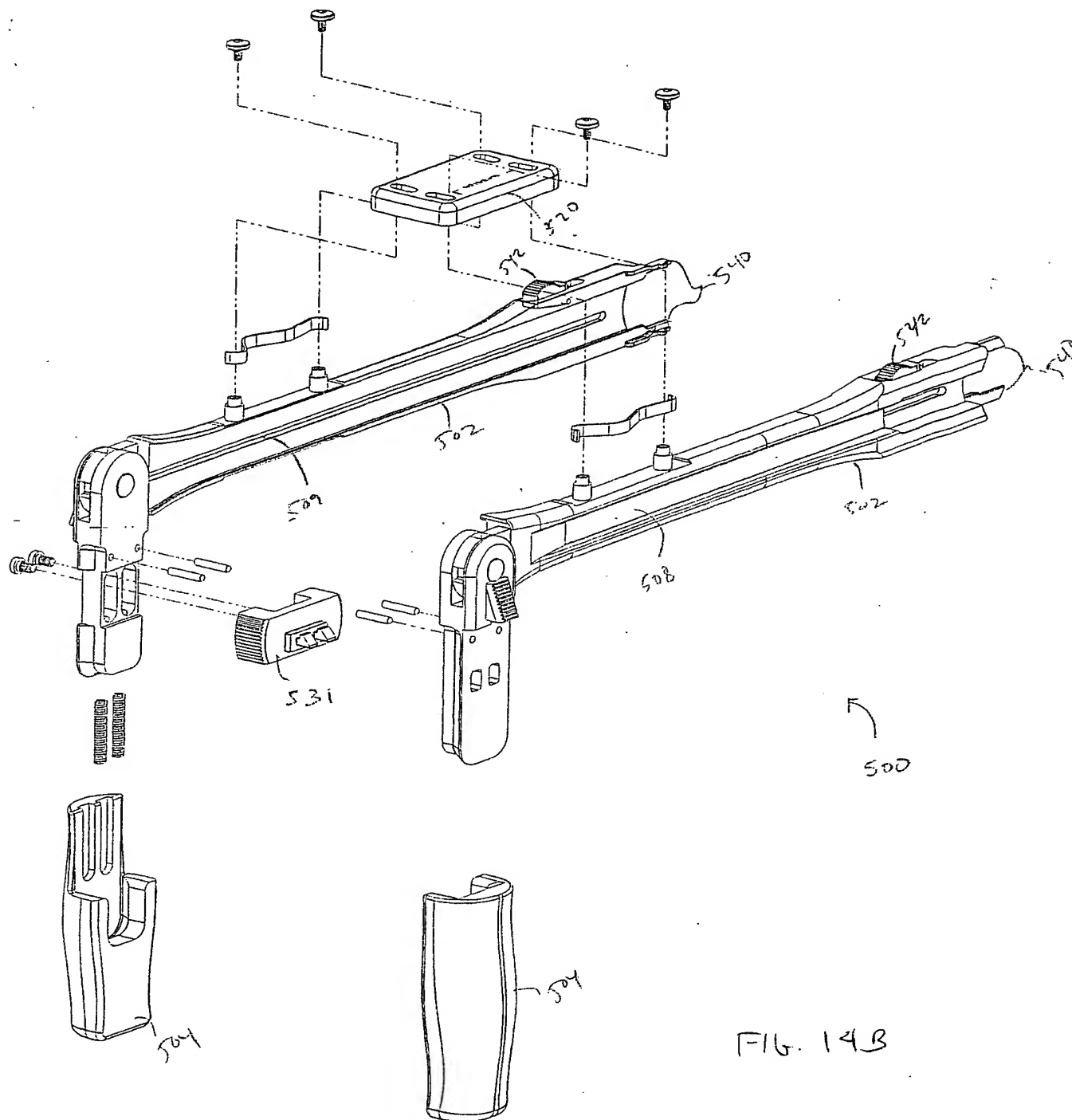
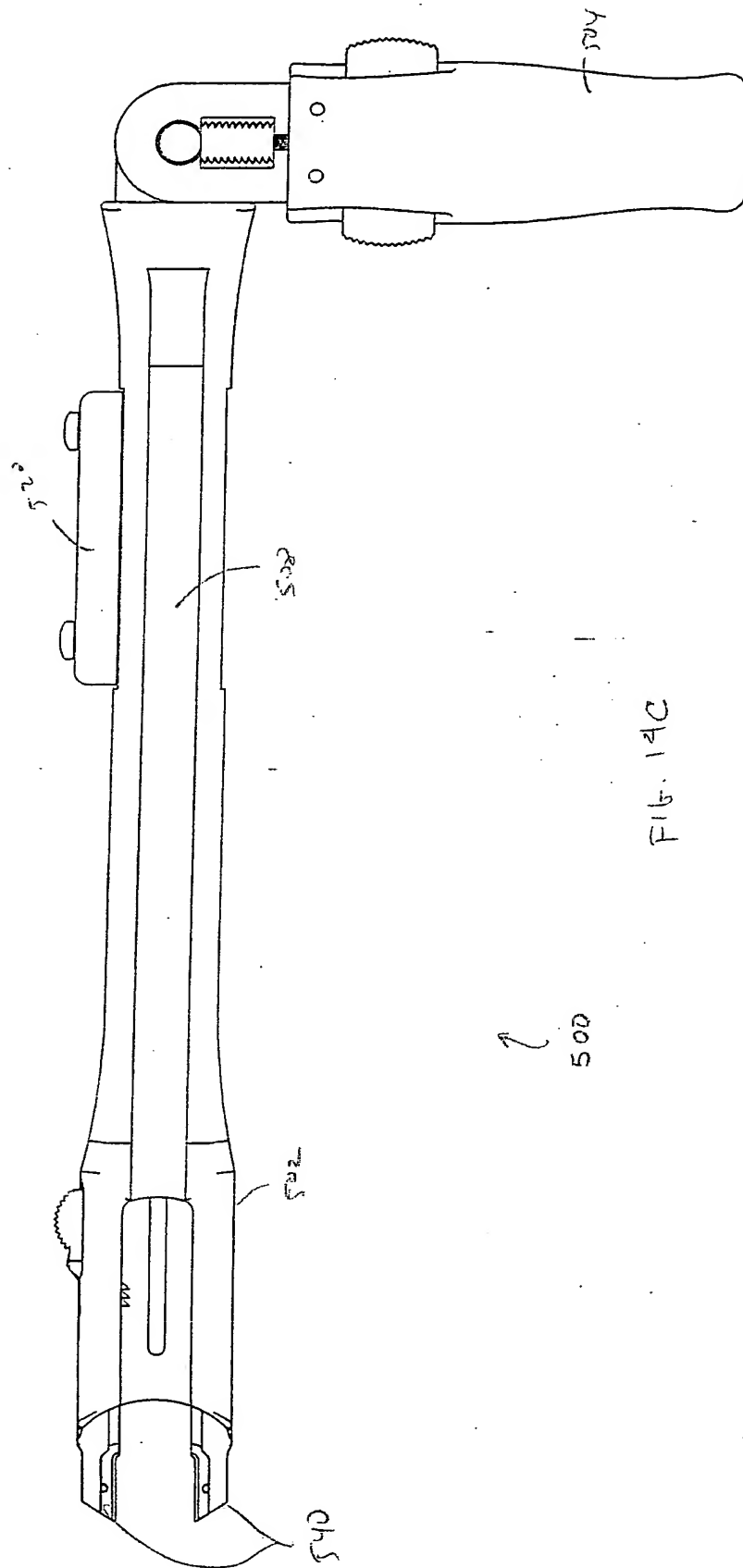
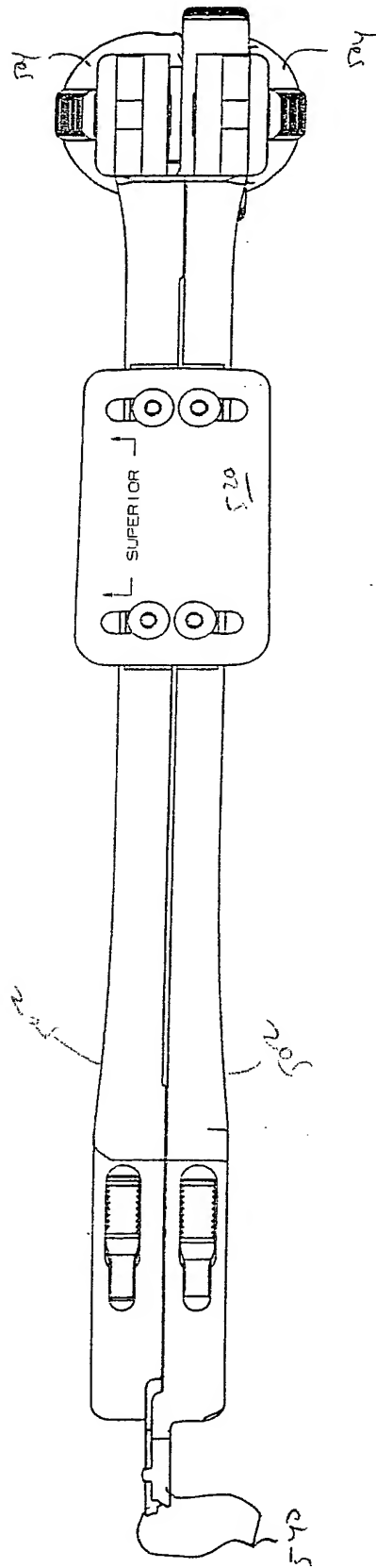


FIG. 14B





500

FIG. 12D

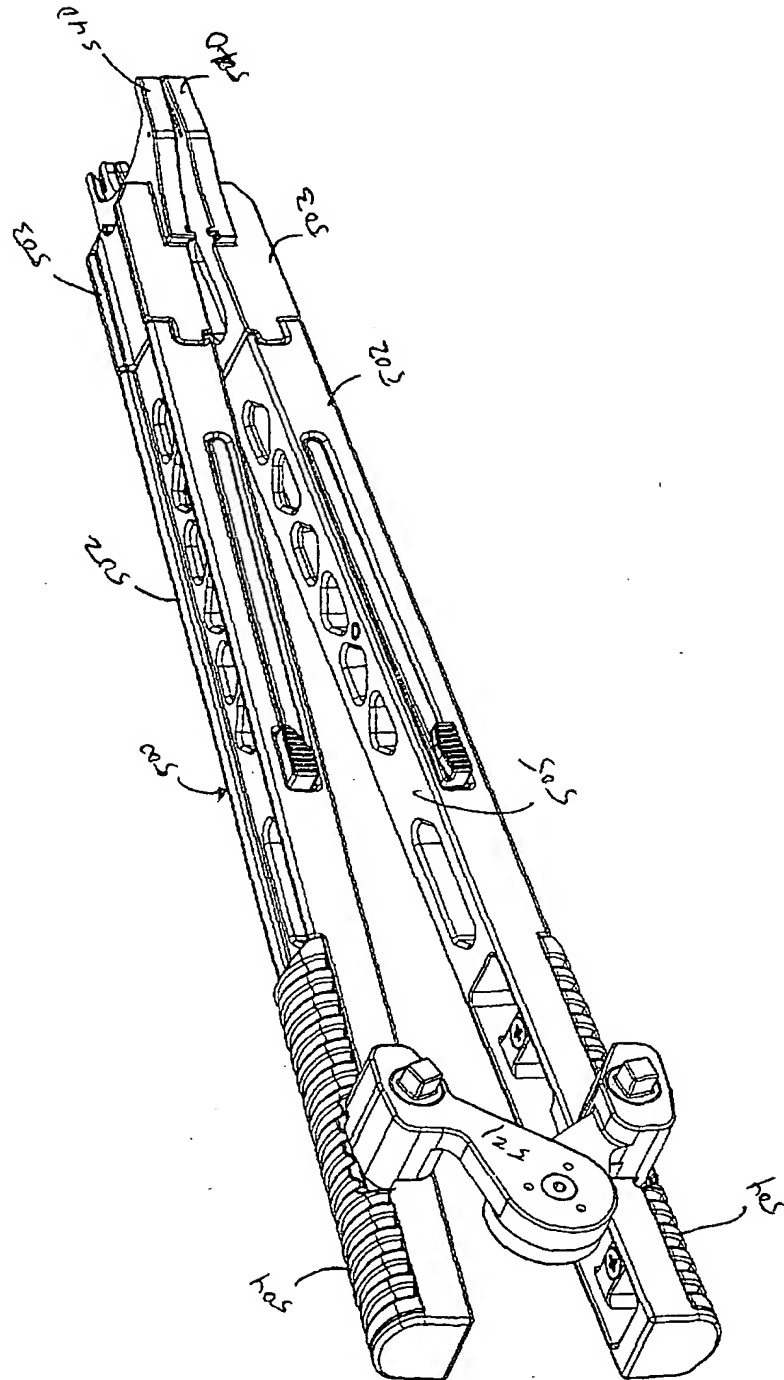


Fig. 14

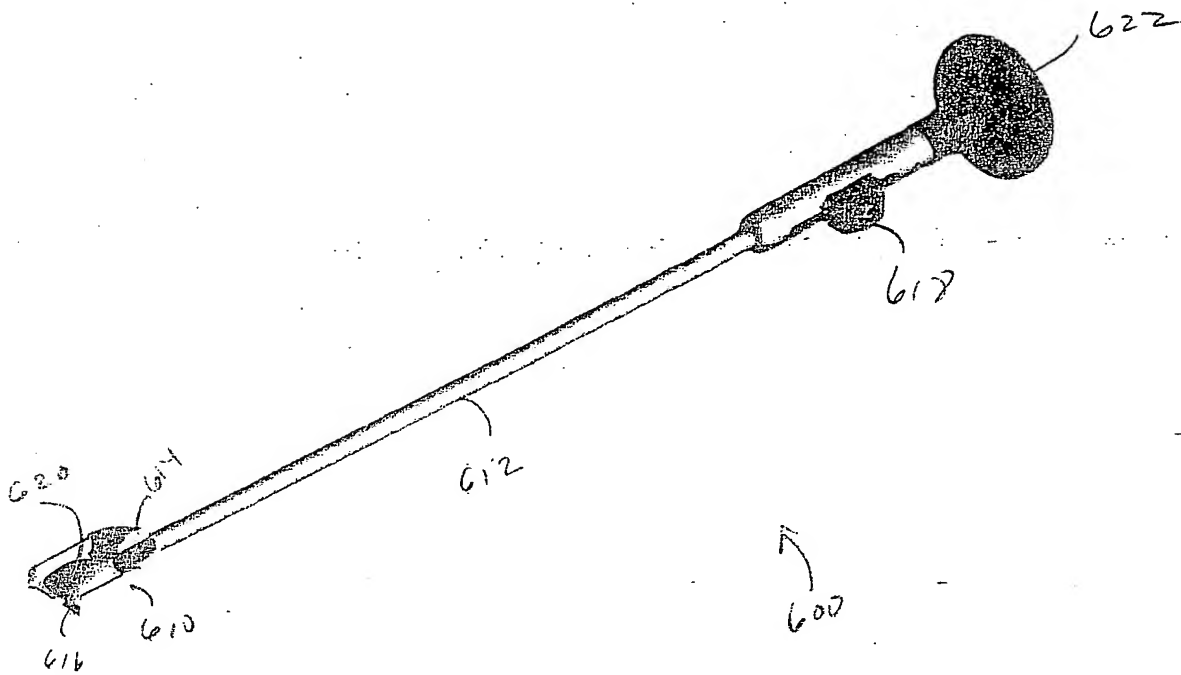
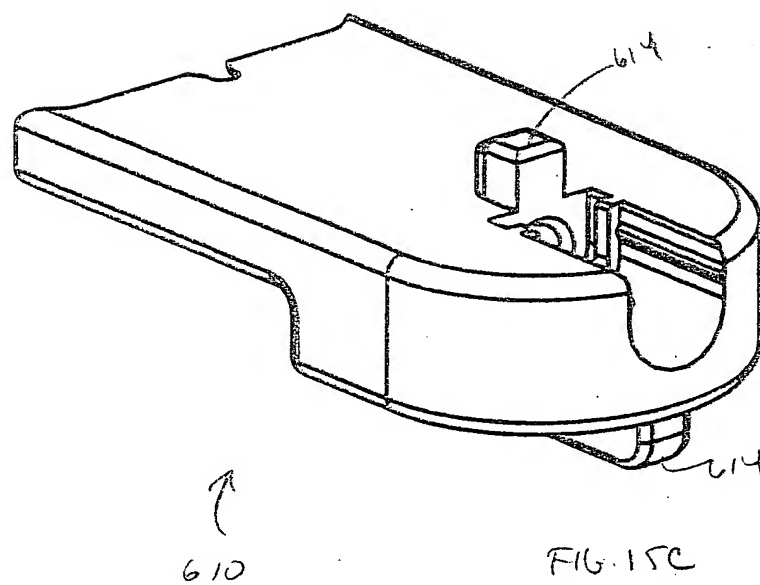
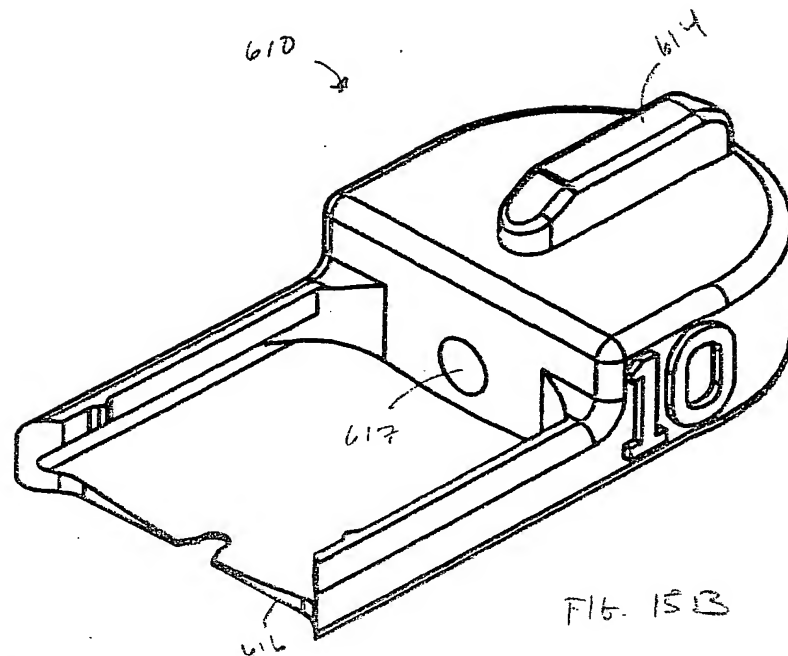
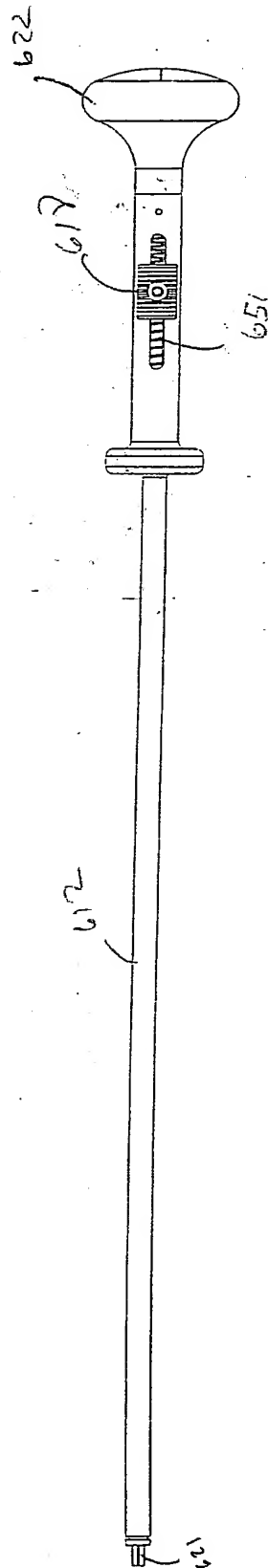


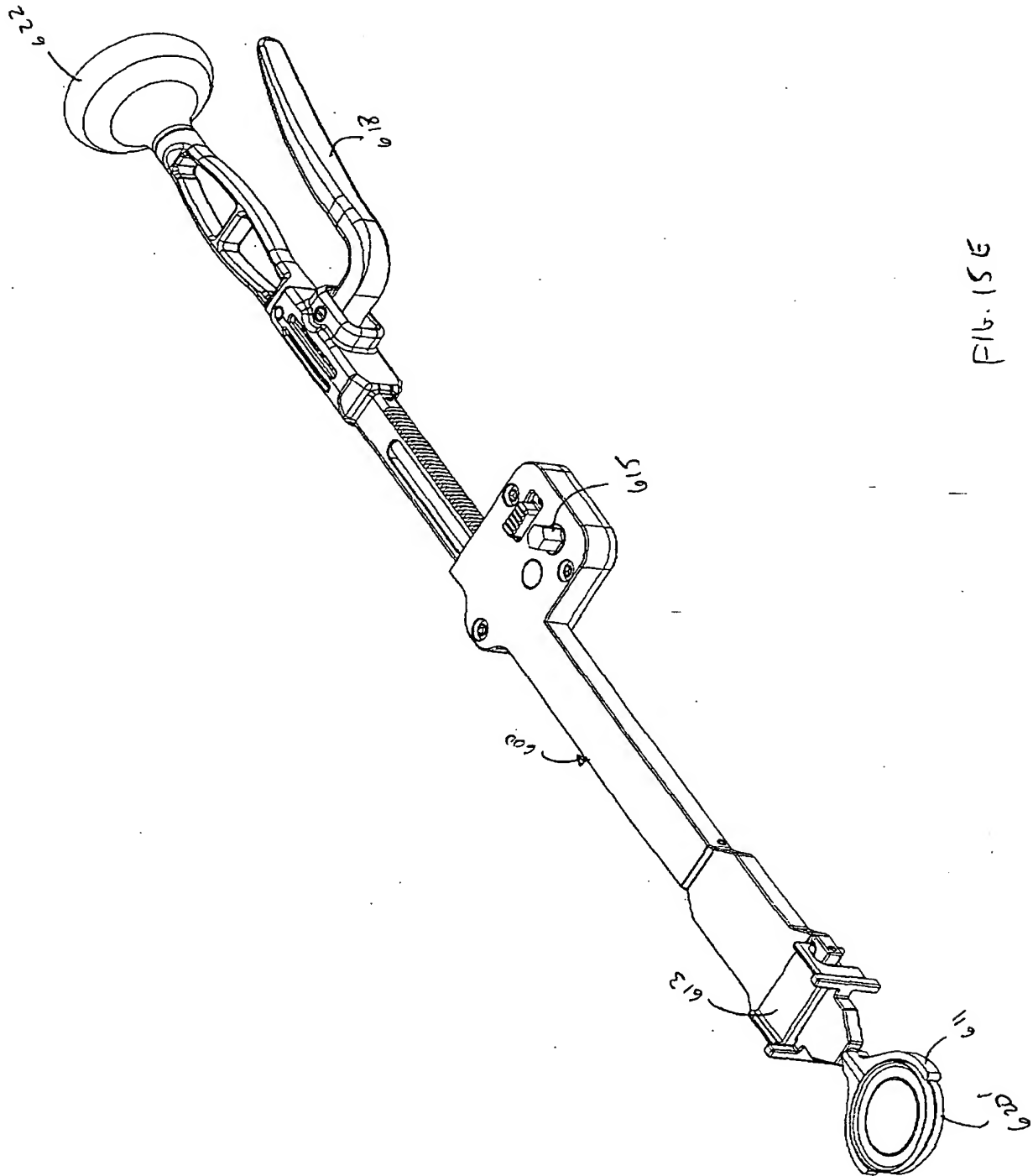
FIG. 15A





T
600

FIG. 150



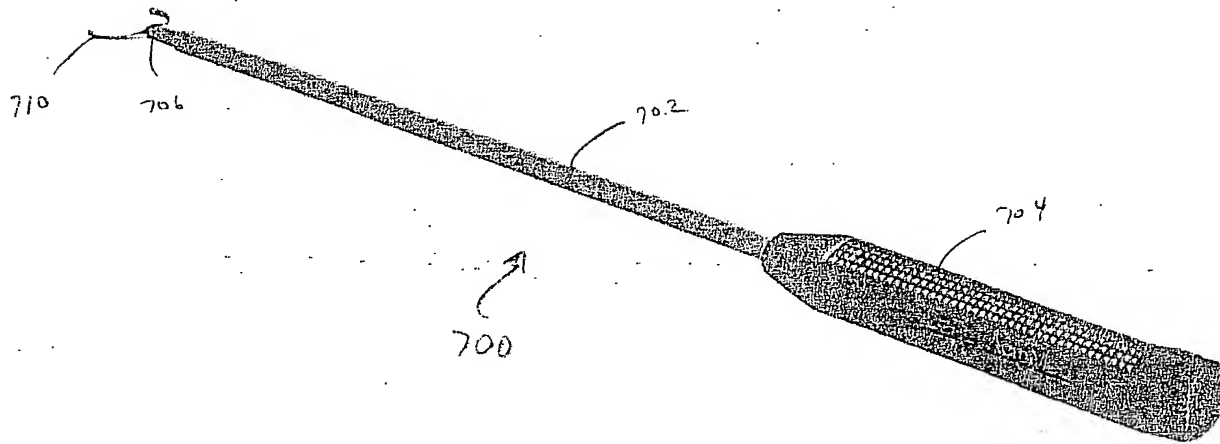


FIG. 16

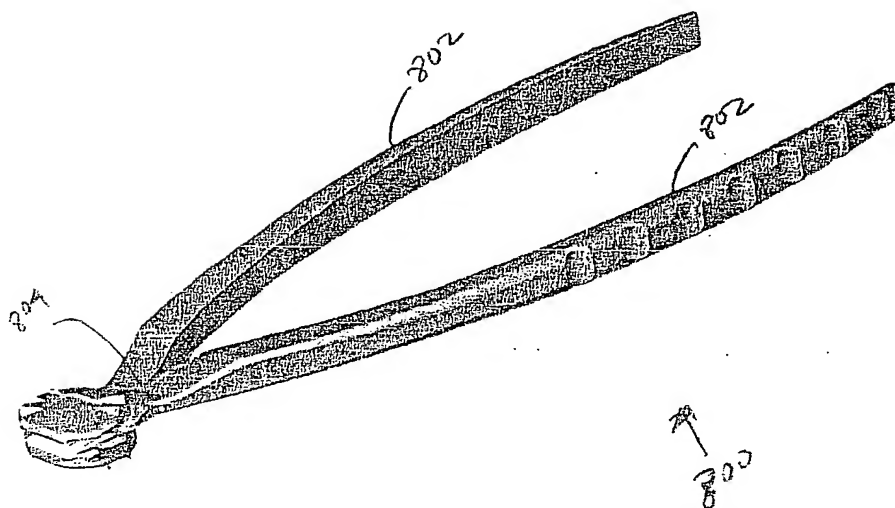


FIG 17

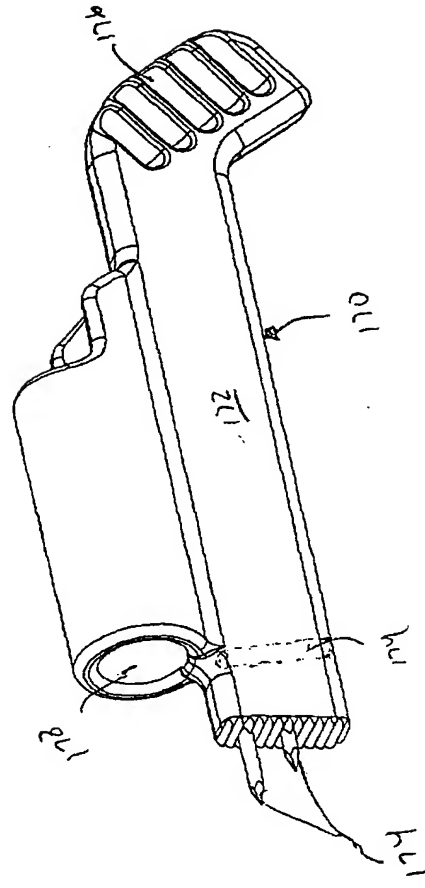


FIG. 18

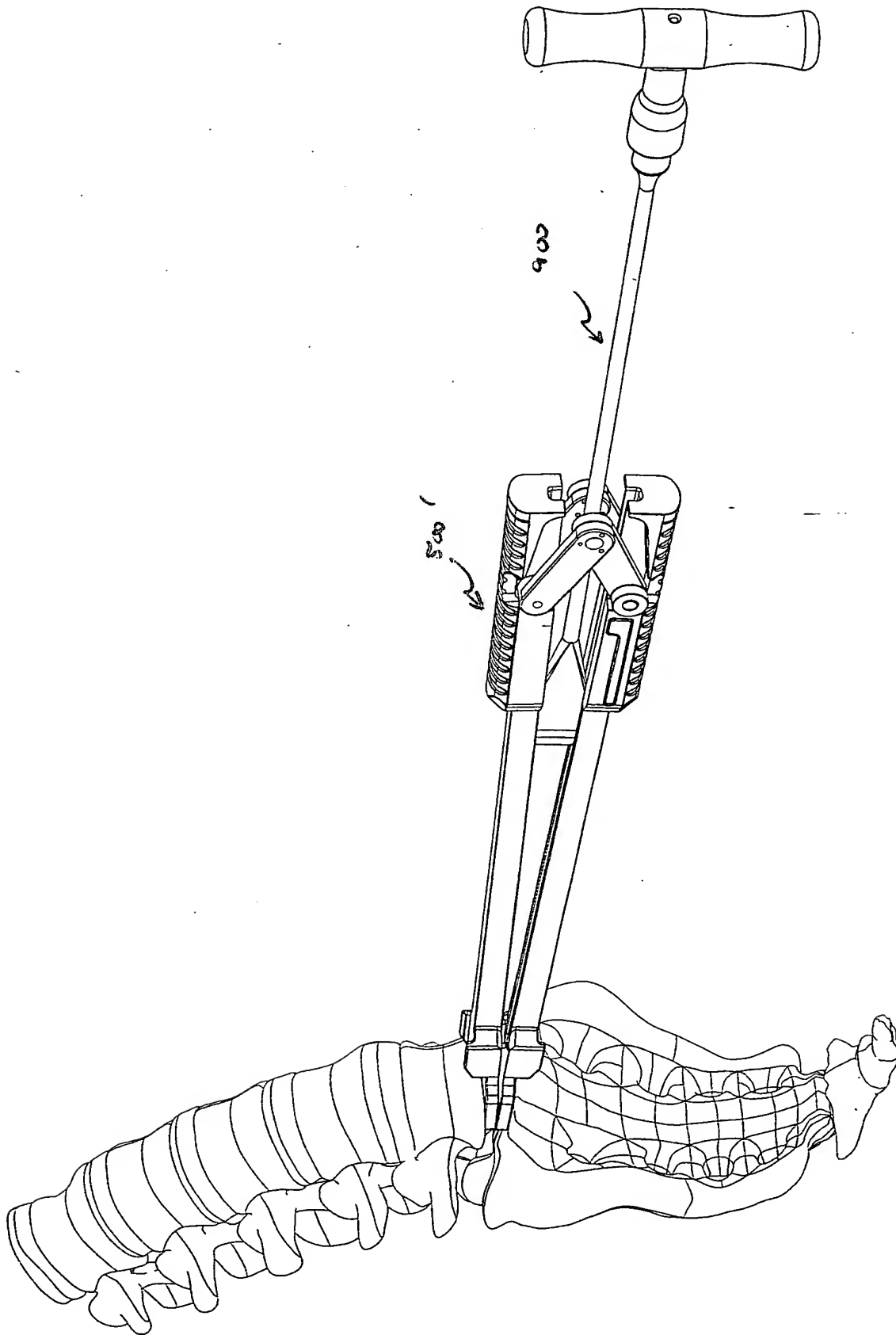


FIG. 19

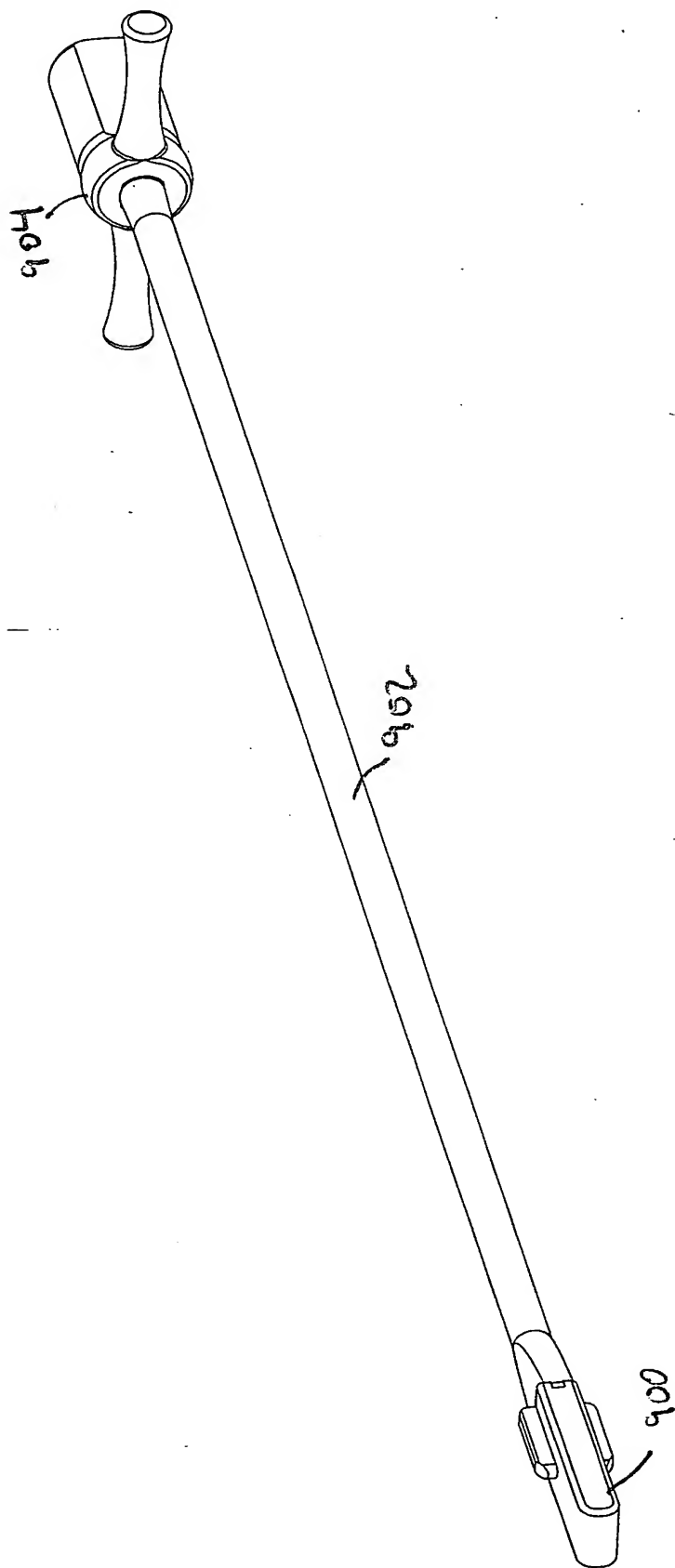
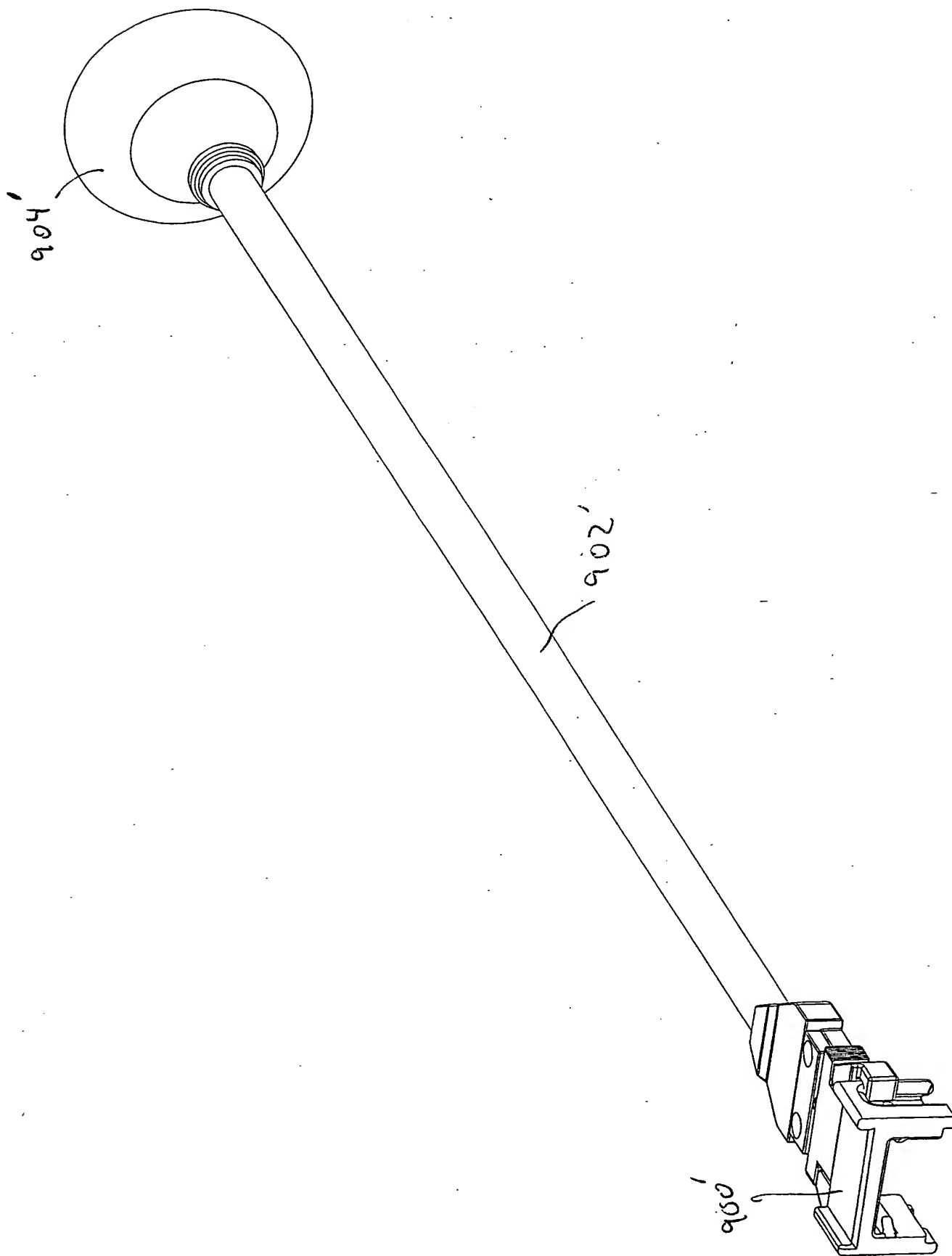


FIG. 20



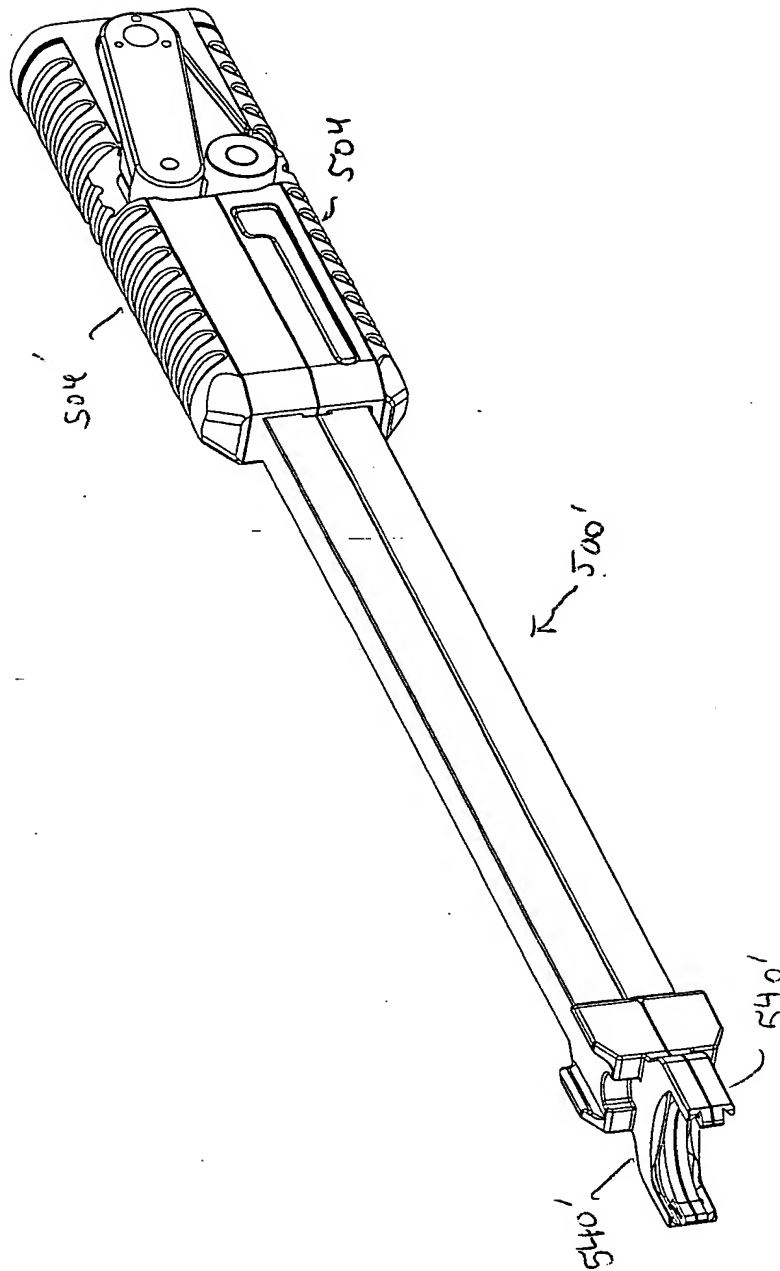


FIG. 22

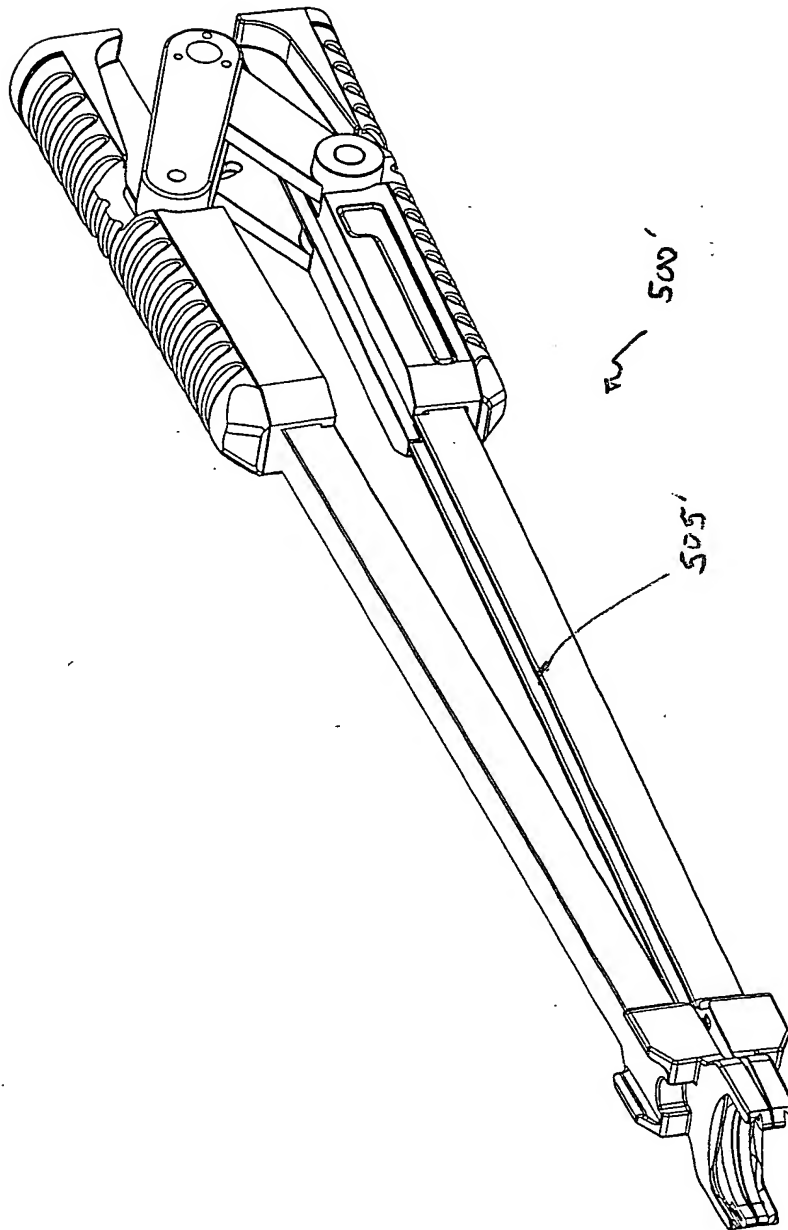


FIG. 23

Docket No.: 3518.1001-001
Title: Method And Apparatus For Artificial ...
Inventors: John Riley Hawkins et al.

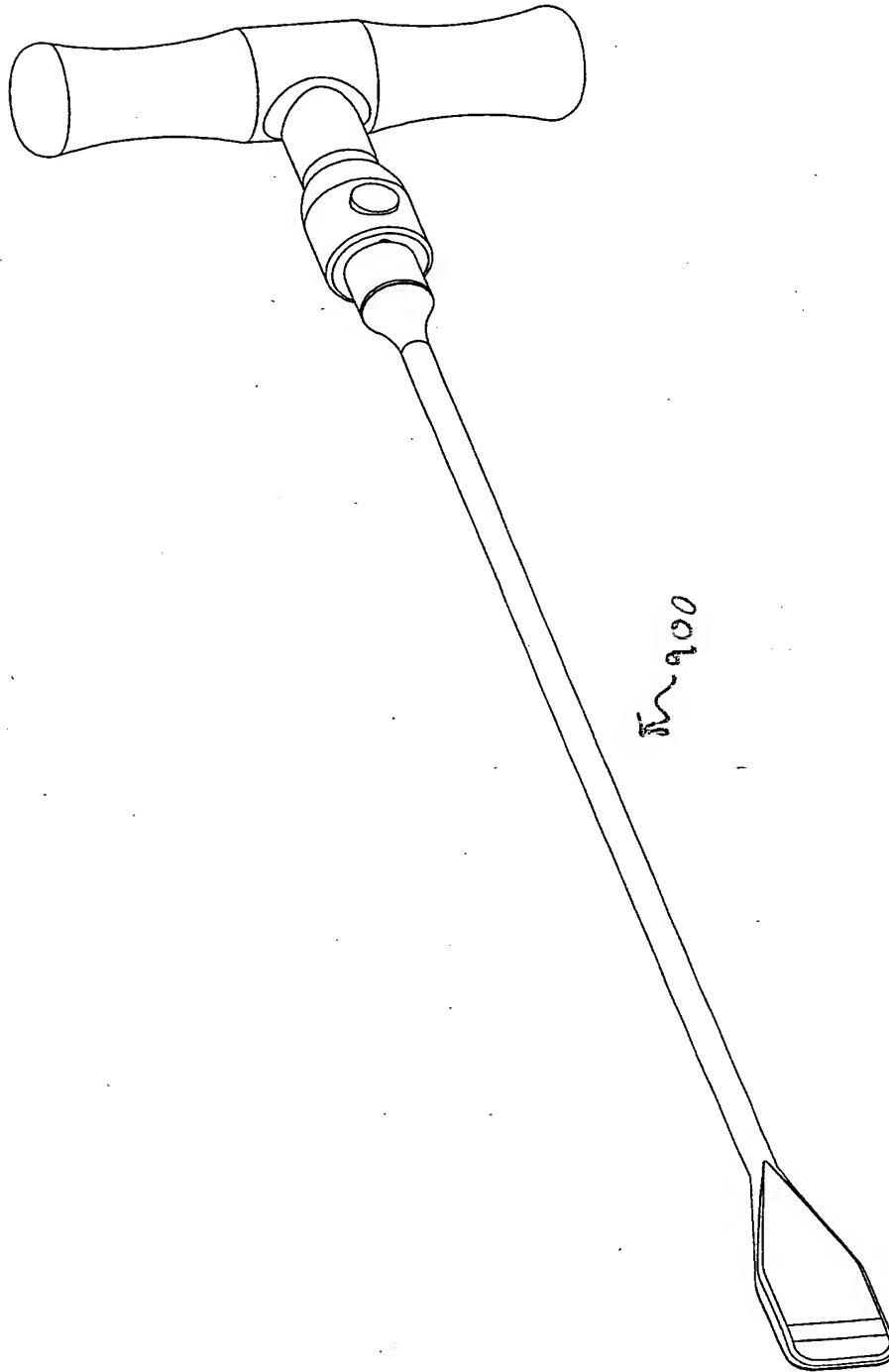


Fig. 900

FIG. 24